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Peter Hong
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Global Operations / Power & Controls Supplier Quality Special Process Engineering

November 13, 2024

DCI Aerotech
7515 Lyndon Detroit MI, 48238

Supplier Number: SAP 119753

Attention: David Thompson
mailto: dthompson@dciaerotech.com

Subject: Collins Aerospace Approved Special Process Re-accreditation

Dear Mr. Thompson,

Collins Aerospace is pleased to inform you that your facility has recently been re-accredited to perform certain manufacturing special processes in accordance with applicable process specifications based on our Nadcap review. This accreditation status is extended until your next onsite audit or Nadcap review, which are conducted on a three-year review cycle. Please note your current process approvals are listed in the attached Report 70. Removed specifications are also shown. The approvals are valid for Legacy Hamilton Sundstrand product (specifically Collins Aerospace internal SAP plant numbers 6001, 6004, 6204, 6301). Other Collins Aerospace business units' approvals are managed separately.

Please be aware that Collins Aerospace continues to recognize the benefit and value of Nadcap, the aerospace industry managed accreditation program. The benefit of being Nadcap accredited allows us to grant approval without the need for an onsite survey.

As such, we rely heavily on the integrity with which your system is implemented. Your effort and responsiveness to the importance of providing goods or services on schedule, at a competitive price, and compliant to our quality requirements are essential to the maintenance of your accreditation status and our combined competitive position.

Our sincere congratulations are extended to you and your personnel and our expectations are for your continued success.

Peter Hong

Peter Hong
Collins Aerospace Power & Controls / Global Operations
Supplier Quality NDT & Special Processes

Report 70 – List of Approved Special Process Specifications

Vendor #	Company Name	Specification/Qualification	Description
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2400	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2400 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2400 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2401	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2401 RC40 AND OVER	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2401 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2403	NICKEL PLATING - GENERAL PURPOSE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2404	Electroless Nickel Plating
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2404 RC40 AND OVER	NICKEL PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2404 UP TO RC40	NICKEL PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2405	PLATING, ELECTROLESS NICKEL
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2405 UP TO RC33	NICKEL PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2406	CHROMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2410	SILVER PLATING, NICKEL STRIKE, HIGH BAKE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2410 RC40 AND OVER	SILVER PLATING

119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2410 UP TO RC40	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2411	SILVER PLATING, FOR HIGH TEMPERATURE APPLICATIONS
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2412	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2412 RC40 AND OVER	SILVER PLATE,COPPER STRIKE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2412 UP TO RC40	SILVER PLATING,COPPER STRIKE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2415 UP TO RC40	LEAD AND INDIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2417 TY1	ZINC-NICKEL ALLOY PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2417 TY2	ZINC-NICKEL ALLOY PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2418	COPPER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2418 TYPE 1	COPPER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2418 TYPE 2	MASKANT PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2419	CADMIUM-TITANIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2429	PLATING, BRONZE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2429 MASKANT	PLATING, BRONZE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2430	SHOT PEENING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2432	SHOTPEENING, COMPUTER MONITORED
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2438	CHROMIUM PLATING

119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2460 CL2 RC40 AND OVER	CHROMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2460 CL2 UP TO RC40	CHROMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2481	PHOSPHATE, MANGANESE TYPE M
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2485	BLACK OXIDE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2700	Passivation of Corrosion Resistance Alloy
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS 2759/9	HYDROGEN EMBRITTLEMENT RELIEF
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS-C-26074 CL1 GRB RC40 AND OVER	ELECTROLESS NICKEL PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS-QQ-N-290	NICKEL PLATING (ELECTRODEPOSITED) -FSC MFFP
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS-QQ-N-290 CL2	NICKEL PLATING (ELECTRODEPOSITED)
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS-QQ-N-290 UP TO RC46	NICKEL PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS-QQ-P-416	COATING, CADMIUM (ELECTRODEPOSITED)
119753	DCI AEROTECH DIVISION OF DETROIT CH	AMS-S-13165	SHOT PEENING
119753	DCI AEROTECH DIVISION OF DETROIT CH	ASTM A380	PASSIVATION
119753	DCI AEROTECH DIVISION OF DETROIT CH	ASTM B700	SILVER, ELECTRODEPOSITED COATINGS
119753	DCI AEROTECH DIVISION OF DETROIT CH	ASTM B700 TYPE 1 GRADE A CLASS N	ELECTRODEPOSITED COATINGS OF SILVER
119753	DCI AEROTECH DIVISION OF DETROIT CH	ASTM B700 TYPE 1 GRADE A CLASS S	ELECTRODEPOSITED COATINGS OF SILVER
119753	DCI AEROTECH DIVISION OF DETROIT CH	ASTM E 1417	DYE PENETRANT INSPECTION

119753	DCI AEROTECH DIVISION OF DETROIT CH	ASTM E 1444	Standard Practice of Magnetic Particle Examination
119753	DCI AEROTECH DIVISION OF DETROIT CH	CP13.15-02-01	PLATING, BRONZE, ELECTRODEPOSITED
119753	DCI AEROTECH DIVISION OF DETROIT CH	DOD-P-16232	PHOSPHATE COATING-STEEL (MN or ZN)
119753	DCI AEROTECH DIVISION OF DETROIT CH	DOD-P-16232 TYZ	ZINC PHOSPHATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	ES9-27	TEMPER ETCH INSPECTION
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 178 CATA	PASSIVATION REQUIREMENT
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 201	ELECTROLESS NICKEL PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 201 RC40 AND OVER	ELECTROLESS NICKEL PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 201 UP TO RC40	ELECTROLESS NICKEL PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 2062	GLASS BEAD PEENING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 246	CHROME PLATE (ALL HARDNESS LEVELS)
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 246 UP TO RC40	CHROME PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 248 TYA1	SOLID DRY FILM LUBE COATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 248 TYA7	SOLID DRY FILM LUBE COATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 248 TYA9	SOLID DRY FILM LUBE COATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 31	INSPECTION, MAGNETIC PARTICLE
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 332	PRECISION CHROMIUM PLATING

119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 447	INSPECTION - PENETRANT METHODS OF
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 519 GRA RC40 AND OVER	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 519 GRB RC40 AND OVER	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 519 TY1 GRB UP TO RC40	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 519 UP TO RC40	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 67	SHOT PEENING CONTROL
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL1 TY1 OVER RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL1 TY1 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL1 TY1 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL1 TY2 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL1 TY2 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL1 TY3 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY1 OVER RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY1 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY1 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY2 OVER RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY2 RC40 TO RC46	CADMIUM PLATING

119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY2 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY3 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL2 TY3 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY1 OVER RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY1 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY1 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY2 OVER RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY2 RC40 TO RC46	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY2 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 74 CL3 TY3 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 760	PICKLING, CRES PROCESS, FOR
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 7725	INSPECTION, ETCH PRIOR TO PENETRANT
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 7725 TY1	PRE-PENETRANT ETCH
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 7725 TY2	INSPECTION, ETCH PRIOR TO PENETRANT
119753	DCI AEROTECH DIVISION OF DETROIT CH	HS 826	BLACK OXIDE
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-C-13924	BLACK OXIDE (ALL CLASSES)
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-C-13924 CL1	BLACK OXIDE COAT (LOW ALLOY STEEL)

119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-C-14550	COPPER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-DTL-16232	PHOSPHATE COATING, TYPE M OR Z
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-DTL-16232 TYPE Z CLASS 2	PHOSPHATE COATING, HEAVY, MANGANESE OR ZINC BASE
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-DTL-16232 TYPE Z CLASS 3	PHOSPHATE COATING, HEAVY, MANGANESE OR ZINC BASE
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-I-6868	MAGNETIC PARTICLE INSPECTION (SUPERCEDED BY MIL-STD-1949)
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-L-8937	LUBRICANT, SOLID FILM, HEAT CURED, CORROSION INHIBITING
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-PRF-46010	LUBRICANT, APPLICATION PROCESS FOR
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-S-13165	SHOT PEENING
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-S-5002	PASSIVATION
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-1500	CADMIUM-TITANIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-1500 TYPE I	CD-TI PLATING, LOW EMBRITTLEMENT
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-1500 TYPE II	CD-TI PLATING, LOW EMBRITTLEMENT
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-1907	INSPECTION, PENETRANT & MAG PARTICLE
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-1949	MAGNETIC PARTICLE INSPECTION (SUPERCEDED BY ASTM-E1444)
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-867	TEMPER ETCH INSPECTION
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-871-CADMIUM/TITANIUM CADMIUM	Electro-Chemical Stripping of Inorganic Finishes
119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-871-CHROMIUM PLATING	Electro-Chemical Stripping of Inorganic Finishes

119753	DCI AEROTECH DIVISION OF DETROIT CH	MIL-STD-871-NICKEL/ELECTROLESS NICKEL	Electro-Chemical Stripping of Inorganic Finishes
119753	DCI AEROTECH DIVISION OF DETROIT CH	P1	LEAD INDIUM PLATING OF BEARINGS
119753	DCI AEROTECH DIVISION OF DETROIT CH	P142	CHROMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN09.0000-SR-5	STRESS / EMBRITTLEMENT RELIEVE
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.02	BLACK OXIDE
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.06	CHROMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.08	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.08-02	CADMIUM-TITANIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.12	PLATING, NICKEL (ELECTRODEPOSITED)
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.12-03	PLATING, ELECTROLESS NICKEL
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.14	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.15	PLATING, BRONZE
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.19	COPPER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.22-01	ZINC-NICKEL ALKALINE PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.22-01 CLASS 1 TYPE I	ZINC-NICKEL ALKALINE PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN13.22-01 CLASS 1 TYPE II	ZINC-NICKEL ALKALINE PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN14.10	PASSIVATION

119753	DCI AEROTECH DIVISION OF DETROIT CH	PN14.16-03	DRY FILM LUBRICANT
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN14.30	SHOTPEEN
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN15.66	CHEMICAL STRIPPING OF INORGANIC COATINGS
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN16.03	PENETRANT INSPECTION AND CLASSIFICATION
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN16.04	MAGNETIC PARTICLE INSPECTION AND CLASSIF
119753	DCI AEROTECH DIVISION OF DETROIT CH	PN16.05	TEMPER ETCH INSPECTION AND CLASSIFICATIO
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-C-320	CHROMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-C-320 CL2 RC40 AND OVER	CHROME PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-C-320 CL2 UP TO RC40	CHROME PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-N-290	NICKEL PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-N-290 CL2 UP TO RC46	NICKEL PLATE
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-35	PASSIVATION TREATMENT FOR CRES.
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL1 TY1 RC40 AND OVER	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL1 TY1 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL1 TY2 RC40 AND OVER	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL1 TY2 UP TO RC40	CADMIUM PLATING

119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL2 TY1 RC40 AND OVER	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL2 TY1 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL2 TY1 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-P-416 CL3 TY2 UP TO RC40	CADMIUM PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	QQ-S-365	SILVER PLATING
119753	DCI AEROTECH DIVISION OF DETROIT CH	TT-C-490	PHOSPHATE, ZINC, TYPE I

Removed Specifications

Spec Name	Spec Description
AMS 2402	ZINC PLATING
ASTM B633	ZINC PLATING
PN14.50-03	WHITE LAYER REMOVAL FROM NITRIDED STEELS
QQ-Z-325	ZINC PLATING
QQ-Z-325 TY1	ZINC PLATE
QQ-Z-325 TY2	ZINC PLATE