

CURRENT PROCESSES AND APPROVALS

NP3®

ELECTROLESS NICKEL/ P.T.F.E. (TEFLON®)

****Nadcap Accredited****

- AMS2454
- GPS 3117-1
- M7019883
- HP4-90
- EMS52545
- P.S. 10-27

ELECTROLESS NICKEL (MID & HIGH PHOS)

****Nadcap Accredited****

- AMS-C-26074
- ASTM-B733
- AMS 2404
- GPS 3108-1
- M695215
- HP4-10

PHOSPHATE - ZINC & MANGANESE

****Nadcap Accredited****

- MIL-STD-171 FINISH 5.3.1.2
- MIL-STD-171 FINISH 5.3.2.2
- MIL-DTL-16232 Type M
- MIL-DTL-16232 Type Z
- HP4-7

PASSIVATION OF STAINLESS STEEL

****Nadcap Accredited****

- AMS 2700 (S/S AMS-QQ-P-35)
- ASTM-A-967
- ASTM-A-380
- GPS3000-1

BLACK OXIDE

****Nadcap Accredited****

- AMS 2485
- MIL-DTL-13924 (Class 1 & 4)
- M690330
- HP4-50
- BPS4084

GOLD

****Nadcap Accredited****

- MIL-DTL-45204 (Type I & II, Grade C)
- ASTM-B-488 (Type I & II, Code C)

OTHER SERVICES

PARKERIZING
 CUSTOM MASKING
 GLASS BEAD AND ALUMINUM OXIDE BLASTING
 STRESS RELIEF BAKING
 HYDROGEN EMBRITTLEMENT RELIEF BAKING
 POST PLATE THERMAL TREATMENTS

REGISTRATION CODES

ITAR Certified	M32634
Nadcap (PRI) AC7004	3571219866
Nadcap (PRI) AC7108	3571219986

APPROVED VENDOR CODES

ATF	9-86-013-07-1D-11131
Bae Systems	24661
Bell Helicopter	481874
Boeing	BE10049413
Collins Aerospace	
Eaton Aerospace	3571
General Dynamics	
Gulfstream	COATEC
Honeywell	612309245
Lockheed Martin	LM0069328
MD Helicopters	8040
Northrop Grumman	
Orbital ATK	
Parker Aerospace	
Raytheon	10058368
Rolls Royce	
SpaceX	COATEC
UTC Aerospace Systems	133737