

## CURRENT PROCESSES AND APPROVALS

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### NP3®

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

\*\*Nadcap Accredited\*\*

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

### BLACK OXIDE

\*\*Nadcap Accredited\*\*

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

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#### ELECTROLESS NICKEL (MID & HIGH PHOS)

\*\*Nadcap Accredited\*\*

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

### GOLD

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

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### OTHER SERVICES

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

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#### 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

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### APPROVED VENDOR CODES

NADCAP (PRI) AC7004	3571205198
NADCAP (PRI) AC7108	3571205213
HONEYWELL	612309245
BOEING	BE10049413
BELL HELICOPTER	481874
RAYTHEON	0010058368
LOCKHEED MARTIN	LM0069328
MD HELICOPTERS	8040
EATON AEROSPACE	3571
BAE SYSTEMS	24661
UTC AEROSPACE SYSTEMS	133737
PARKER AEROSPACE	
SPACEX	COATEC
GULFSTREAM	COATEC
ATF	9-86-013-07-1D-11131
ITAR CERTIFIED	

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#### PASSIVATION OF STAINLESS STEEL

\*\*Nadcap Accredited\*\*

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