

Manufacturer of Quality Aerospace Fasteners

Taper Pins . Pins . Keys . Threaded Rod





Aircraft Missile Parts Manufacturing (AMPM) was founded in California in 1976 and has been manufacturing quality aerospace fasteners for over 35 years. In recent years, AMPM began concentrating its fastener production on several specialty products that include threaded taper pins, taper pins, keys, threaded rod, dowel pins and clevis pins. Along with these specialty fasteners, AMPM also supplies a broad range of common aerospace fasteners... both standard and made to print

In early 2014, AMPM was acquired by **Alvord-Polk Inc.** and relocated to Millersburg, PA. Alvord-Polk Inc. is known throughout the aerospace industry as one of the best sources for quality reamers and cutting tools. AMPM joins the other Alvord-Polk divisions, Morton Machine Works and Brush One, in supplying quality components to both the aerospace industry and also to a broad range of commercial customers throughout the world.

Aircraft Missile Parts Manufacturing is ISO9001:2008 certified and remains committed to providing its customers with a premier quality product at a competitive price. Contact our experienced support staff on your next fastener requirement... we want to work with you!

ISO 9001:2008 Certification No. 84311-IS3 Cage Code: 60360







"Connect with Precision"

AN386 Threaded Taper Pins MS24692 Taper Pins NAS558 Keys NASM20066 Keys NAS1454 Threaded Rod NAS607 Dowel Pins AS9390 Dowel Pins MS20392 Clevis Pins Taper Pin Reamers

Manufacturing Specifications: AN, NA, NAS, MS, AS, NASM or to customer print.





Cadmium Plate Finish

AMS-QQ-P-416, Type 1, Class 3

4130 Heat Treated Material Tensile Strength 125-145 ksi

- Radius End

AN386 Threaded Taper Pins

- 4130 Heat Treated Steel
- Cadmium Plate Finish
- Material is Compliant With DFAR 252.225-7014 ALT 1
- .500 Taper Per Foot
- Precision Rolled Threads
- Available With/Without Hole
- Thread Sizes 10-32 Through 7/8-14
- Made to NAS Specifications
- Many Sizes Available From Stock
- Full Certifications Available

.500 Taper Per Foot +/- .001 Smooth Surface Finish

Precision Rolled Threads

Optional Hole & Chamfer





MS24692 Taper Pins

- Available in Carbon, Alloy & Stainless Steel
- Optional Cadmium Plate Finish
- .250 Taper Per Foot
- Size Number 7/0 Through 10
- Made to NAS Specifications
- Many Sizes Available From Stock





NAS558, NASM20066 Keys

- Available in Carbon, Alloy & Stainless Steel
- Optional Cadmium Plate Finish
- Passivated Finish on Stainless Steel Keys
- Both Square and Rectangular Sizes
- Made to NAS Specifications
- Many Sizes Available From Stock

NAS1454 Threaded Rod

- Available in Carbon, Stainless Steel & Brass
- Carbon Steel has Cadmium Plate Finish
- Passivated Finish on Stainless Steel Rod
- Thread per ML-S-7742 Standards
- Made to NAS Specifications
- Many Sizes Available From Stock



End users of AMPM components include: Boeing, Airbus, Lockheed Martin, Bombardier, Sikorsky

NAS607, AS9390 Dowel Pins

- Available in Carbon or Alloy Steel
- Optional Cadmium or Zinc Plate Finish
- Pin Diameters from .062 to 1.000
- Pin Lengths from 1/4" through 6"
- Made to NAS Specifications
- Many Sizes Available From Stock





MS20392 Clevis Pins

- Available in Alloy or Stainless Steel
- Alloy Steel with Cadmium Plate Finish
- Passivated Finish on Stainless Steel
- Pin Diameters .125 through 1.000
- Made to NAS Specifications
- Some Sizes Available From Stock

Taper Pin Reamers

- Made From High Speed Steel
- Available in 1/4" & 1/2" Tapers
- Straight, Spiral or Helical Flute Design
- Brown & Sharpe Taper Sizes 1 Through 10
- All Sizes Available From Stock



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