

View Online at <https://aerobasegroup.com/nsn/5315-01-450-2824>

First End Style:

Chamfered

Head Style:

Dished hexagon

Under Head Length:

5.250 inches

First Step Diameter:

Between 0.6875 inches and 0.6880 inches

First Step Length:

4.420 inches

Second Step Diameter:

0.4375 inches

Second Step Length:

0.580 inches

End Application:

F-16

First End Taper Length:

0.040 inches

Width Across Flats:

Between 0.742 inches and 0.752 inches

First End Taper Angle:

45.0 degrees

Criticality Code Justification:

Matt

Product Name:

Pin, threaded

Special Features:

Pin is a safety critical item designed to keep the nlg axle from migrating out of the piston: threaded .4375-20 unf-3a thread length is 0.461

Height:

0.830 inches

Material:

Steel comp 4330

Material Specification:

Ams 6411 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-std-870 class 3 military standard 1st treatment response and mil-std-150 military standard 2nd treatment response

Style Designator:

Shoulder

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-std-870 spec.