

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.