

View Online at <https://aerobasegroup.com/nsn/5315-01-175-5459>

**First End Style:**

Chamfered

**Second End Style:**

Slotted

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Shoulder Diameter:**

Between 0.746 inches and 0.748 inches

**Overall Length:**

11.000 inches

**First Step Diameter:**

0.281 inches

**First Step Length:**

1.000 inches

**Second Step Diameter:**

0.438 inches

**Second Step Length:**

5.620 inches

**Third Step Diameter:**

0.312 inches

**Third Step Length:**

3.750 inches

**Second End Slot Width:**

0.060 inches

**Second End Slot Depth:**

0.130 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.312 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

63.0 microinches shoulder end

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-286 federal specification single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A212a0