

View Online at <https://aerobasegroup.com/nsn/5315-01-485-6169>

**First End Style:**

Chamfered

**Second End Style:**

Square

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Shank Length:**

Between 0.610 inches and 0.650 inches

**Shoulder Diameter:**

Between 0.480 inches and 0.520 inches

**Shank Diameter:**

Between 0.370 inches and 0.375 inches

**Overall Length:**

Between 17.980 inches and 18.020 inches

**End Application:**

Swm/hdr antenna cable guide and support bracket assembly

**First End Taper Length:**

0.062 inches

**Thready Qty Per Inch (tpi):**

16

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.375 inches

**Second Shank Diameter:**

0.375 inches

**First End Location:**

Chamfered end

**First End Taper Angle:**

45.0 degrees

**Second Shank Length:**

Between 0.980 inches and 1.020 inches

**Product Name:**

Aligning pin

**Special Features:**

Shoulder section towards first end: diamond knurl 96 pitch x 4.00 in.; second end threaded

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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