

View Online at <https://aerobasegroup.com/nsn/5315-01-478-6134>

**First End Style:**

Chamfered

**Thread Class:**

3a

**Thread Pitch Diameters:**

+0.2797/+0.2824 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.435 inches

**Shoulder Diameter:**

Between 0.520 inches and 0.530 inches

**Overall Length:**

2.540 inches

**Second Step Diameter:**

Between 0.335 inches and 0.345 inches

**Second Step Length:**

Between 1.020 inches and 1.030 inches

**Third Step Diameter:**

Between 0.184 inches and 0.185 inches

**Third Step Length:**

Between 0.830 inches and 0.860 inches

**End Application:**

Engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h)

**Shoulder Length:**

Between 0.060 inches and 0.080 inches

**First End Taper Length:**

Between 0.010 inches and 0.030 inches

**Second End Taper Length:**

Between 0.020 inches and 0.050 inches

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

24

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.3125 inches

**First End Location:**

Threaded end

**First End Taper Angle:**

45.0 degrees

**Second End Taper Angle:**

45.0 degrees

**First Step Width Across Flats:**

0.313 inches

**Product Name:**

Pin-no. 1 bearing seal

**Special Features:**

Thru holes at both ends 0.065-0.072 in. Dia

**Material:**

Steel comp 615

**Material Specification:**

Ams 7470 federal specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Ams 2406 federal specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**FiiG:**

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