

View Online at <https://aerobasegroup.com/nsn/5315-00-075-3786>

**First End Style:**

Square

**Second End Style:**

Square internally threaded

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**First Step Length:**

0.187 inches

**Second Step Diameter:**

Between 0.6145 inches and 0.6155 inches

**Second Step Length:**

Between 1.880 inches and 1.890 inches

**Third Step Diameter:**

Between 0.4360 inches and 0.4370 inches

**Third Step Length:**

0.593 inches

**Hole Arrangement Style:**

One end drilled

**First Hole Diameter:**

Between 0.104 inches and 0.111 inches

**Distance From Centerline Of Hole To End Of Pin:**

0.180 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.4375 inches

**First End Location:**

Shoulder end

**Special Features:**

Lubrication fitting ms15001-4 is attached by mounting in 0.250-28unf-2b class fit by 0.125 inches depth drilled threaded hole on large shoulder end; on longitudinal center line drilled 0.062 inches min 0.065 inches maximum diameter through one wall only; g41-20 thread relief undercut on first shank 0.359 inches min 0.369 inches maximum diameter

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-s-5000 spec.