

View Online at <https://aerobasegroup.com/nsn/5306-01-014-7744>

**Thread Direction:**

Right-hand

**Thread Length:**

0.780 inches

**Fastener Length:**

7.630 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

1.750 inches

**Head Height:**

0.250 inches

**Width Between Flats:**

1.620 inches

**Shoulder Diameter:**

Between 1.1234 inches and 1.1246 inches

**Shoulder Length:**

6.850 inches

**Shank Unthreaded Hole Diameter:**

0.156 inches first hole

**Concentric Hole Diameter:**

0.530 inches

**Thread Diameter:**

1.000 inches

**Nonstandard Thread Pitch Diameter:**

+0.9557/+0.9594 inches

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

16

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

7.370 inches first hole

**Material:**

Steel

**Material Specification:**

Ams 6407 assn standard single material response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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