

View Online at <https://aerobasegroup.com/nsn/5306-00-298-1091>

**Thread Direction:**

Right-hand

**Thread Length:**

0.920 inches

**Fastener Length:**

1.760 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

Between 0.800 inches and 0.810 inches

**Head Height:**

0.240 inches

**Distance From Centerline To Flat:**

Between 0.050 inches and 0.060 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches first hole and 0.101 inches first hole

**Thread Diameter:**

0.437 inches

**Grip Length:**

Between 0.600 inches and 0.700 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.4024/+0.4045 inches

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

20

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

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

1.380 inches first hole

**Material:**

Steel comp 8735

**Material Specification:**

Ams 6320 assn standard single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0