

View Online at <https://aerobasegroup.com/nsn/5306-00-711-8194>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

Between 9.830 inches and 9.840 inches

**Head Style:**

Hexagon

**Head Height:**

0.840 inches

**Width Between Flats:**

2.250 inches

**Shank Unthreaded Hole Diameter:**

0.188 inches first hole and 0.219 inches first hole

**Thread Diameter:**

1.750 inches

**Features Provided:**

Finished head

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

12

**Hardness Rating:**

28.0 rockwell c and 33.0 rockwell c

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

9.630 inches first hole and 9.640 inches first hole

**Special Features:**

0.125 in. W by 1.000 in. Undercut located surface of head

**Material:**

Steel comp 1045 or steel comp 8630

**Material Specification:**

Astm a108 assn standard 1st material response or astm a304 assn standard 2nd material response or a322 assn standard 3rd material response or a331 assn standard 4th material response

**Surface Treatment:**

Chromium

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0