

View Online at <https://aerobasegroup.com/nsn/5306-00-325-2507>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.250 inches and 1.440 inches

**Fastener Length:**

Between 3.410 inches and 3.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.319 inches and 0.337 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.970 inches and 2.250 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

16

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 1330 or steel comp 4130

**Material Specification:**

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

**Surface Treatment:**

Chromate zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0