

View Online at <https://aerobasegroup.com/nsn/5306-00-678-3324>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.659 inches and 0.682 inches

**Fastener Length:**

Between 1.312 inches and 1.359 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.630 inches and 0.700 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Material:**

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8740 or steel comp 8735

**Material Specification:**

Astm a332 assn standard 1st material response or astm a331 assn standard 1st material response or astm a322 assn standard 2nd material response or astm a331 assn standard 2nd material response or astm a322 assn standard 3rd material response or astm a331 assn standard 3rd material response or astm a322 assn standard 4th material response or astm a331 assn standard 4th material response or 66 federal standard 5th material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0