

View Online at <https://aerobasegroup.com/nsn/5306-00-281-1007>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.030 inches and 1.060 inches

**Fastener Length:**

Between 5.420 inches and 5.450 inches

**Head Style:**

Hexagon

**Head Height:**

0.280 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Hole Diameter:**

0.068 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 4.360 inches and 4.420 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Surface Finish:**

130.0 microinches

**Material:**

Steel comp 8640 or steel comp 8740 or steel comp 4140

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0