

View Online at <https://aerobasegroup.com/nsn/5306-01-297-9018>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.060 inches

**Fastener Length:**

1.375 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Hole Diameter:**

Between 0.060 inches and 0.070 inches

**First Diameter From Head:**

Between 0.343 inches and 0.353 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.315 inches and 0.375 inches

**Thread Diameter:**

0.375 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

24

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Bearing surface of head, grip and threads 32 microinches

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0