

View Online at <https://aerobasegroup.com/nsn/5306-00-674-9247>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.363 inches and 0.416 inches

**Fastener Length:**

Between 0.451 inches and 0.471 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.223 inches and 0.243 inches

**Width Between Flats:**

Between 0.211 inches and 0.219 inches

**Extended Washer Diameter:**

Between 0.328 inches and 0.338 inches

**Extended Washer Thickness:**

Between 0.033 inches and 0.043 inches

**Hole Diameter:**

0.047 inches

**Thread Diameter:**

0.164 inches

**Grip Length:**

Between 0.055 inches and 0.088 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

36

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Ams 2403 assn standard single treatment response or +16-te3e class a, fscm 99207 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0