

View Online at <https://aerobasegroup.com/nsn/5306-00-638-7657>

**Thread Direction:**

Right-hand

**Thread Length:**

0.678 inches

**Fastener Length:**

Between 0.678 inches and 0.698 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.334 inches and 0.354 inches

**Width Between Flats:**

Between 0.362 inches and 0.377 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.090 inches

**Hole Diameter:**

0.070 inches

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.2797/+0.2824 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Round

**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 and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0