

View Online at <https://aerobasegroup.com/nsn/5306-00-637-8688>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.730 inches and 0.770 inches

**Fastener Length:**

Between 1.678 inches and 1.698 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.320 inches and 0.340 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Hole Diameter:**

0.062 inches

**First Diameter From Head:**

Between 0.218 inches and 0.228 inches

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

Between 0.928 inches and 0.948 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Nonstandard Thread Pitch Diameter:**

+0.2216/+0.2238 inches

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

28

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Hexagon longitudinal hole

**Externally Relieved Body Diameter Quantity:**

1

**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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0