

View Online at <https://aerobasegroup.com/nsn/5305-01-069-7551>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.234 inches and 0.254 inches

**Fastener Length:**

Between 0.303 inches and 0.321 inches

**Head Style:**

Double hexagon w/ hole

**Head Height:**

Between 0.220 inches and 0.240 inches

**Width Between Flats:**

Between 0.181 inches and 0.189 inches

**Extended Washer Diameter:**

Between 0.260 inches and 0.280 inches

**Extended Washer Thickness:**

Between 0.030 inches and 0.040 inches

**Hole Diameter:**

0.047 inches

**Thread Diameter:**

0.138 inches

**Hole Quantity:**

4

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

40

**Hardness Rating:**

Between 42.0 rockwell c and 46.0 rockwell c

**Screw Material:**

Steel

**Screw Material Specification:**

Ams630 assn standard single material response

**Screw Surface Treatment:**

Nickel and cadmium

**Screw Surface Treatment Specification:**

Ams2416 assn standard all treatment responses

**Head Hole Configuration Style:**

Double hexagon longitudinal hole

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0