

View Online at <https://aerobasegroup.com/nsn/5306-01-548-8206>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.485 inches

**Fastener Length:**

Between 3.220 inches and 3.250 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.290 inches and 0.310 inches

**Width Between Flats:**

Between 0.306 inches and 0.315 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.438 inches

**Extended Washer Thickness:**

Between 0.059 inches and 0.079 inches

**Hole Diameter:**

Between 0.032 inches and 0.042 inches

**Grip Diameter:**

Between 0.248 inches and 0.249 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 2.740 inches and 2.760 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

28

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Material:**

Steel

**Material Specification:**

Ams6322 assn standard 1st material response and ams6415 assn standard 2nd material response and ams6484 assn standard 3rd material response and mil-s-6049 federal specification 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0