

View Online at <https://aerobasegroup.com/nsn/5306-01-107-4143>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.641 inches and 0.681 inches

**Fastener Length:**

Between 0.740 inches and 0.760 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

Between 0.302 inches and 0.322 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

0.060 inches

**Hole Diameter:**

0.065 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.079 inches and 0.099 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

28

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel comp 8740

**Material Specification:**

Ams6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams2400 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0