

View Online at <https://aerobasegroup.com/nsn/5306-01-049-1248>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.127 inches and 1.177 inches

**Fastener Length:**

Between 6.762 inches and 6.792 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.663 inches and 0.683 inches

**Width Between Flats:**

Between 0.802 inches and 0.814 inches

**Extended Washer Diameter:**

Between 1.185 inches and 1.195 inches

**Extended Washer Thickness:**

Between 0.115 inches and 0.135 inches

**Hole Diameter:**

0.055 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 5.615 inches and 5.635 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

18

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium or cadmium and chromate

**Surface Treatment Specification:**

Mil-c-8837 type 1 cl 2 military specification 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-c-8837 spec.