

View Online at <https://aerobasegroup.com/nsn/5306-01-192-9291>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 1.610 inches and 1.640 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.266 inches and 0.286 inches

**Width Between Flats:**

Between 0.360 inches and 0.375 inches

**Extended Washer Diameter:**

Between 0.521 inches and 0.531 inches

**Extended Washer Thickness:**

Between 0.072 inches and 0.092 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

1.125 inches

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

24

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Special Features:**

Double shear strength 20, 000 psi min

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c8837, type 2, class 2 military specification single 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):**

spec.