

View Online at <https://aerobasegroup.com/nsn/5305-00-500-6397>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.314 inches and 0.364 inches

**Fastener Length:**

Between 0.512 inches and 0.542 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.360 inches and 0.370 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.178 inches and 0.198 inches

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

32

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

180000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c and 44.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal 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):**

Mil-s-5000 spec.