

View Online at <https://aerobasegroup.com/nsn/5306-00-877-6986>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.941 inches

**Fastener Length:**

Between 1.176 inches and 1.206 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.547 inches and 0.567 inches

**Width Between Flats:**

Between 0.619 inches and 0.628 inches

**Extended Washer Diameter:**

Between 0.928 inches and 0.938 inches

**Extended Washer Thickness:**

Between 0.123 inches and 0.143 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 0.240 inches and 0.260 inches

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

18

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

160000 pounds per square inch

**Material:**

Iron alloy 660 or steel comp 302

**Surface Treatment:**

Passivate or silver

**Surface Treatment Specification:**

Mil-s-5002 military specification 1st treatment response or qq-s-365 federal specification 2nd treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.