

View Online at <https://aerobasegroup.com/nsn/5306-01-004-6409>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.530 inches and 0.560 inches

**Fastener Length:**

Between 0.860 inches and 0.880 inches

**Head Style:**

Dee

**Head Height:**

Between 0.140 inches and 0.150 inches

**Distance From Centerline To Flat:**

Between 0.182 inches and 0.188 inches

**Shoulder Diameter:**

0.264 inches first shoulder and 0.265 inches first shoulder

**Shoulder Length:**

0.320 inches first shoulder and 0.330 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy 718

**Material Specification:**

Iconel, fscm 74900 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0