

View Online at <https://aerobasegroup.com/nsn/5305-01-220-6491>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.443 inches and 0.510 inches

**Fastener Length:**

Between 0.953 inches and 1.000 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.456 inches and 0.508 inches

**Head Height:**

Between 0.065 inches and 0.067 inches

**Shoulder Diameter:**

0.2646 inches and 0.2651 inches first shoulder

**Shoulder Length:**

0.4228 inches and 0.4448 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Cetyl alcohol lube; furnished with one o ring

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0