

View Online at <https://aerobasegroup.com/nsn/5305-01-496-5238>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

Between 1.570 inches and 1.600 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.4970 inches and 0.5066 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Point Length:**

0.045 inches

**Point Style:**

Flat

**Internal Drive Style:**

Torx

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.150 inches and 1.170 inches

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

28

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

160000 pounds per square inch

**Countersink Angle:**

Between 0.99 degrees and 1.010 degrees

**Point Chamfer Angle:**

0.45 degrees

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0