

View Online at <https://aerobasegroup.com/nsn/5305-01-629-1791>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.333 inches and 0.393 inches

**Fastener Length:**

Between 1.160 inches and 1.190 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.339 inches

**Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches and 0.080 inches all holes

**Internal Drive Style:**

Torque-set ribbed

**Thread Diameter:**

0.1900 inches

**Grip Length:**

0.812 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, shear

**Special Features:**

tensile strength is 3180 pounds per foot.

**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