

View Online at <https://aerobasegroup.com/nsn/5305-01-580-9563>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.420 inches and 0.430 inches

**Fastener Length:**

Between 1.848 inches and 1.878 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.465 inches and 0.510 inches

**Grip Diameter:**

Between 0.2481 inches and 0.2495 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.428 inches and 1.448 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 deg, cross recess, 160ksi min tensile, long thread

**Material:**

Titanium alloy

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0