

View Online at <https://aerobasegroup.com/nsn/5305-01-048-1139>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.623 inches and 0.690 inches

**Fastener Length:**

Between 1.195 inches and 1.242 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.720 inches and 0.787 inches

**Shoulder Diameter:**

0.531 inches first shoulder

**Shoulder Length:**

0.443 inches first shoulder and 0.463 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.500 inches

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

20

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0