

View Online at <https://aerobasegroup.com/nsn/5305-00-902-8284>

**Thread Class:**

3a

**Thread Length:**

Between 0.327 inches and 0.494 inches

**Fastener Length:**

Between 1.875 inches and 1.922 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.881 inches and 0.888 inches

**Shoulder Length:**

1.218 inches first shoulder and 1.241 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.438 inches

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

20

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0