

View Online at <https://aerobasegroup.com/nsn/5305-01-417-3842>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.313 inches

**Fastener Length:**

Between 0.548 inches and 0.578 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.265 inches and 0.293 inches

**Head Height:**

0.049 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Single Shear Strength:**

125000 pounds per square inch

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.240 inches and 0.260 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp xm-13

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0