

View Online at <https://aerobasegroup.com/nsn/5305-01-464-2859>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.252 inches

**Fastener Length:**

0.422 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.515 inches and 0.531 inches

**Head Height:**

Between 0.057 inches and 0.059 inches

**Shoulder Diameter:**

0.251 inches first shoulder and 0.254 inches first shoulder

**Shoulder Length:**

0.170 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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