

View Online at <https://aerobasegroup.com/nsn/5305-01-187-4734>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.215 inches

**Fastener Length:**

0.900 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.250 inches

**Shoulder Diameter:**

0.160 inches first shoulder and 0.165 inches first shoulder

**Shoulder Length:**

0.635 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

36

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

160000 pounds per square inch

**Countersink Angle:**

90.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp xm-12

**Material Specification:**

Ams 5659 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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