

View Online at <https://aerobasegroup.com/nsn/5305-00-754-4252>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.480 inches

**Fastener Length:**

1.820 inches

**Head Style:**

Round

**Head Diameter:**

0.562 inches

**Head Height:**

0.170 inches

**Shoulder Diameter:**

0.374 inches first shoulder

**Shoulder Length:**

0.092 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

28

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

160000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0