

View Online at <https://aerobasegroup.com/nsn/5305-00-705-0751>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.527 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

0.187 inches

**Shoulder Diameter:**

0.3680 inches first shoulder and 0.3700 inches first shoulder

**Shoulder Length:**

0.255 inches first shoulder and 0.260 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.312 inches

**Features Provided:**

Casehardened

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

24

**Hardness Rating:**

91.0 rockwell superficial 15-n

**Shoulder Shape:**

Round first shoulder

**Special Features:**

0.094 in. W thd relief

**Material:**

Steel comp 1021 or steel comp 1022

**Material Specification:**

66 federal standard single material response or aisi assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0