

View Online at <https://aerobasegroup.com/nsn/5305-00-488-4364>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.360 inches

**Fastener Length:**

2.290 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.480 inches

**Head Height:**

0.220 inches

**Shoulder Diameter:**

0.3750 inches first shoulder and 0.3754 inches first shoulder

**Shoulder Length:**

1.870 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.090 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 630

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ess 001, fscm 81873 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0