

View Online at <https://aerobasegroup.com/nsn/5305-00-099-7912>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.165 inches and 0.185 inches

**Fastener Length:**

Between 0.245 inches and 0.255 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.120 inches and 0.130 inches

**Head Height:**

Between 0.030 inches and 0.040 inches

**Shoulder Diameter:**

0.092 inches first shoulder and 0.093 inches first shoulder

**Shoulder Length:**

0.070 inches first shoulder and 0.080 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Sd 1069 fscm 35351 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0