

View Online at <https://aerobasegroup.com/nsn/5305-01-585-9056>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.125 inches and 0.187 inches

**Fastener Length:**

Between 0.500 inches and 0.562 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.219 inches and 0.281 inches

**Head Height:**

Between 0.094 inches and 0.156 inches

**Shoulder Diameter:**

0.123 inches and 0.124 inches

**Shoulder Length:**

0.375 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round

**Material:**

Steel comp 303 or steel comp 304 or steel comp xm-7

**Material Specification:**

Astm a582/582m assn standard single material response or astm a493 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type ii federal specification single treatment response or qq-p-35, type vi or vii federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0