

View Online at <https://aerobasegroup.com/nsn/5305-01-406-1264>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.125 inches and 0.187 inches

**Fastener Length:**

Between 0.313 inches and 0.378 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.219 inches and 0.281 inches

**Head Height:**

Between 0.094 inches and 0.156 inches

**Shoulder Diameter:**

0.1235 inches first shoulder and 0.1245 inches first shoulder

**Shoulder Length:**

0.188 inches first shoulder and 0.199 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.078 inches

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

40

**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:**

Qq-p-35, type 1 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-21472 spec.