

View Online at <https://aerobasegroup.com/nsn/5305-01-501-2861>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.157 inches and 0.219 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.281 inches and 0.343 inches

**Head Height:**

Between 0.125 inches and 0.187 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.187 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder and 0.2525 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Chamfer Angle:**

Between 40.0 degrees and 50.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Astma484 assn standard all material responses and astma581 assn standard all material responses and astma582 assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astma967 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0