

View Online at <https://aerobasegroup.com/nsn/5305-01-390-3853>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.2188 inches and 0.2812 inches

**Fastener Length:**

0.4395 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.3438 inches and 0.4062 inches

**Head Height:**

Between 0.1563 inches and 0.2187 inches

**Shoulder Diameter:**

0.2485 inches first shoulder and 0.2495 inches first shoulder

**Shoulder Length:**

0.188 inches first shoulder and 0.191 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Screws shall be necked under shoulder. Screws may be necked under head.

**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 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-21472 spec.