

View Online at <https://aerobasegroup.com/nsn/5305-01-052-3564>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.368 inches

**Fastener Length:**

Between 0.900 inches and 0.910 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.480 inches and 0.500 inches

**Head Height:**

0.100 inches

**Shoulder Diameter:**

0.311 inches first shoulder and 0.312 inches first shoulder

**Shoulder Length:**

0.340 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Paint head olive drab; undercut head

**Material:**

Stainless steel

**Material Specification:**

Astm a582, type 303 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Tt-c-490 federal specification 1st treatment response head and dmi-l-12277 military specification 2nd treatment response head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-I-12277 spec.