

View Online at <https://aerobasegroup.com/nsn/5305-01-412-8674>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.417 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.292 inches and 0.313 inches

**Head Height:**

Between 0.118 inches and 0.130 inches

**Locking Feature:**

Pellet

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

24

**Screw Material:**

Nickel alloy 400

**Locking Feature Material:**

Plastic polyamide

**Screw Material Specification:**

Astm b164 assn standard single material response or qq-n-281 federal specification single material response

**Locking Feature Material Specification:**

Mil-d-18240 military specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-d-18240 spec.