

View Online at <https://aerobasegroup.com/nsn/5305-01-406-8717>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.244 inches and 0.375 inches

**Fastener Length:**

Between 0.344 inches and 0.375 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.473 inches and 0.517 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**Locking Feature:**

Patch or pellet or strip

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Features Provided:**

O ring

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

20

**Screw Material:**

Steel comp 304 or steel comp 305

**Locking Feature Material:**

Plastic

**Screw Material Specification:**

66 federal standard all material responses

**Locking Feature Material Specification:**

Mil-f-18240 military specification single material response or ms15981 military standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-f-18240 spec.