

View Online at <https://aerobasegroup.com/nsn/5305-01-386-8146>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.306 inches and 0.347 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Locking Feature:**

Strip or pellet or patch

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

**Features Provided:**

O ring

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

32

**Screw Material:**

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

**Locking Feature Material:**

Plastic polyamide

**Locking Feature Material Specification:**

Mil-f-18240 military specification single material response and ms15981 military specification 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.