

View Online at <https://aerobasegroup.com/nsn/5305-01-143-6517>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.417 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.403 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

**Features Provided:**

O ring

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

24

**Screw Material:**

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

**Screw Material Specification:**

Astma493 assn standard all material responses or qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-763 federal specification 3rd 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

**Fiig:**

A500d0