

View Online at <https://aerobasegroup.com/nsn/5305-00-163-6659>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.419 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.166 inches and 0.183 inches

**Head Height:**

Between 0.069 inches and 0.079 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Screw Material:**

Steel comp 302 or steel comp 304 or steel comp 303

**Screw Material Specification:**

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or astm a582 assn standard 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