

View Online at <https://aerobasegroup.com/nsn/5305-01-080-4959>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.407 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.364 inches and 0.384 inches

**Head Height:**

Between 0.088 inches and 0.102 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.164 inches

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

32

**Screw Material:**

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 303 or steel comp 303se or steel comp 303ma or steel comp 303pb or steel comp 303cu or steel comp 303 plus x

**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