

View Online at <https://aerobasegroup.com/nsn/5305-00-140-7241>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.180 inches and 0.193 inches

**Head Height:**

Between 0.051 inches and 0.060 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

48

**Min. Tensile Strength (psi):**

90000 pounds per square inch

**Screw Material:**

Steel comp 304l or steel comp 304 or steel comp 316 or steel comp 303 or steel comp 303se or steel comp 305 or steel comp 302 or steel comp 316l

**Screw Material Specification:**

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 or qq-s-764 federal specification 4th material response or qq-s-764 federal specification 5th material response or qq-s-763 federal specification 6th material response or qq-s-763 federal specification 7th material response or qq-s-763 federal specification 8th material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0