

View Online at <https://aerobasegroup.com/nsn/5305-00-583-5564>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches

**Fastener Length:**

Between 0.594 inches and 0.625 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**First Diameter From Head:**

Between 0.131 inches and 0.136 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.314 inches and 0.345 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

80000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Stainless steel or steel

**Material Specification:**

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or 18-8 assn standard 2nd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-f-14072 spec.