

View Online at <https://aerobasegroup.com/nsn/5305-01-406-1656>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.310 inches

**Fastener Length:**

Between 3.690 inches and 3.750 inches

**Head Style:**

Pan

**Head Diameter:**

0.275 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**First Diameter From Head:**

0.112 inches

**Second Diameter From Head:**

0.124 inches

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

2.540 inches

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

3.440 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:**

2

**Material:**

Steel

**Material Specification:**

Fed standard 66 federal standard all material responses

**Surface Treatment:**

Passivate

**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:**

A003b0