

View Online at <https://aerobasegroup.com/nsn/5305-00-675-2522>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.219 inches

**Fastener Length:**

Between 4.463 inches and 4.468 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.234 inches

**Head Height:**

Between 0.188 inches and 0.193 inches

**First Diameter From Head:**

0.234 inches

**Second Diameter From Head:**

0.141 inches

**Third Diameter From Head:**

0.234 inches

**Fourth Diameter From Head:**

0.105 inches

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

0.125 inches

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

3.775 inches

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

3.812 inches

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

4.187 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

580-0025-00 fscm 13499 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0