

View Online at <https://aerobasegroup.com/nsn/5305-00-565-9743>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.444 inches

**Fastener Length:**

0.720 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.875 inches

**Head Height:**

0.050 inches

**First Diameter From Head:**

0.310 inches

**Second Diameter From Head:**

Between 0.185 inches and 0.195 inches

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

Between 0.177 inches and 0.187 inches

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

0.276 inches

**Internal Drive Style:**

Torque

**Thread Diameter:**

0.250 inches

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

28

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

150000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 cond. C military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.