

View Online at <https://aerobasegroup.com/nsn/5305-00-476-1222>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.282 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.437 inches

**Head Height:**

0.125 inches

**Shank Unthreaded Hole Diameter:**

0.875 inches first hole

**First Diameter From Head:**

Between 0.248 inches and 0.249 inches

**Second Diameter From Head:**

Between 0.145 inches and 0.150 inches

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

Between 0.660 inches and 0.670 inches

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

Between 0.708 inches and 0.718 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

180000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.070 inches first hole

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium head

**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.