

View Online at <https://aerobasegroup.com/nsn/5305-00-080-1761>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.282 inches and 0.285 inches

**Fastener Length:**

0.300 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.000 inches

**Head Height:**

0.160 inches

**Hole Diameter:**

0.480 inches

**First Diameter From Head:**

Between 0.355 inches and 0.365 inches

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

Between 0.150 inches and 0.180 inches

**Thread Diameter:**

0.438 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Round chord

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Stainless steel

**Material Specification:**

Mil-s-5000, cond e4 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5000 spec.