

View Online at <https://aerobasegroup.com/nsn/5305-01-168-8533>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.735 inches and 0.750 inches

**Head Height:**

Between 0.492 inches and 0.500 inches

**First Diameter From Head:**

0.375 inches

**Third Diameter From Head:**

0.395 inches

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

1.375 inches

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

2.250 inches

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.375 inches and 0.379 inches

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

13

**Externally Relieved Body Diameter Quantity:**

2

**Chamfer Angle:**

Between 30.0 degrees and 45.0 degrees

**Material:**

Stainless steel

**Material Specification:**

Fed. Std. No. 66 federal standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0