

View Online at <https://aerobasegroup.com/nsn/5305-01-077-7105>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.154 inches and 0.164 inches

**Head Height:**

Between 0.028 inches and 0.038 inches

**Single Shear Strength:**

260 pounds per square inch

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.086 inches

**Width Across Flats:**

0.050 inches

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

56

**Material:**

Steel

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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