

View Online at <https://aerobasegroup.com/nsn/5305-01-133-0606>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.889 inches and 1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.527 inches and 0.547 inches

**Head Height:**

Between 0.152 inches and 0.166 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.188 inches

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

18

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

155000 pounds per square inch

**Material:**

Steel fastener

**Surface Treatment:**

Zinc fastener

**Surface Treatment Specification:**

Astm b633 assn standard single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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