

View Online at <https://aerobasegroup.com/nsn/5305-01-335-7066>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.792 inches and 0.875 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.527 inches and 0.547 inches

**Head Height:**

Between 0.152 inches and 0.166 inches

**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):**

170000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Color:**

Black

**Material:**

Steel

**Material Specification:**

Sae j429, gr8 assn standard single material response

**Surface Treatment:**

Oxide

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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