

View Online at <https://aerobasegroup.com/nsn/5305-01-296-1688>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.849 inches

**Fastener Length:**

Between 1.960 inches and 2.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.469 inches

**Head Height:**

Between 0.306 inches and 0.313 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.250 inches and 0.253 inches

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

18

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

160000 pounds per square inch

**Color:**

Gray

**Material:**

Steel

**Surface Treatment:**

Ceramic

**Surface Treatment Specification:**

Mil-c-81751 type 1 cl 4 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-81751 spec.