

View Online at <https://aerobasegroup.com/nsn/5306-00-693-6576>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.547 inches

**Fastener Length:**

2.284 inches

**Head Style:**

Hexagon

**Head Height:**

0.200 inches

**Width Between Flats:**

1.125 inches

**Shoulder Diameter:**

Between 0.7493 inches and 0.7498 inches

**Shoulder Length:**

1.647 inches

**Concentric Hole Diameter:**

0.250 inches

**Thread Diameter:**

0.625 inches

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

18

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

175000 pounds per square inch

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Chromate zinc

**Surface Treatment Specification:**

Mil-p-6808 military specification single treatment response or mil-p-6889 type 1 military specification single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-18732 spec.