

View Online at <https://aerobasegroup.com/nsn/5306-00-229-3835>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.200 inches

**Fastener Length:**

4.100 inches

**Head Style:**

Hexagon

**Head Height:**

0.190 inches

**Width Between Flats:**

1.250 inches

**Shoulder Diameter:**

Between 1.060 inches and 1.061 inches

**Shoulder Length:**

2.700 inches

**Concentric Hole Depth:**

2.450 inches

**Concentric Hole Diameter:**

Between 0.563 inches and 0.565 inches

**Thread Diameter:**

0.750 inches

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

16

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

180000 pounds per square inch

**Material:**

Steel

**Surface Treatment Specification:**

Mil-s-5000 military specification single treatment response or mil-s-6049 military specification single treatment response or mil-s-5626 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-5000 spec.