

View Online at <https://aerobasegroup.com/nsn/5306-01-295-9652>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.702 inches

**Fastener Length:**

Between 1.124 inches and 1.156 inches

**Head Style:**

Hexagon countersunk

**Head Height:**

Between 0.150 inches and 0.188 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

Between 99.0 degrees and 100.0 degrees

**Special Features:**

Extended washer 0.501 in. Diameter x 0.150 in. Min, 0.188 in. Maximum thick

**Material:**

Steel comp 302

**Material Specification:**

Mil-s-7839 military specification single material response

**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-7839 spec.