

View Online at <https://aerobasegroup.com/nsn/5306-00-151-5737>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.323 inches and 0.373 inches

**Fastener Length:**

Between 0.935 inches and 0.955 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.090 inches and 0.110 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shoulder Diameter:**

Between 0.3690 inches and 0.3700 inches

**Shoulder Length:**

Between 0.530 inches and 0.540 inches

**Concentric Hole Depth:**

Between 0.450 inches and 0.490 inches

**Concentric Hole Diameter:**

Between 0.240 inches and 0.260 inches

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material 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