

View Online at <https://aerobasegroup.com/nsn/5306-01-056-7973>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.164 inches and 0.280 inches

**Fastener Length:**

Between 0.235 inches and 0.280 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.469 inches and 0.580 inches

**Head Height:**

Between 0.141 inches and 0.171 inches

**Washer Quantity:**

1

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**Primary Washer Style:**

Flat

**Special Features:**

Furnish with one o-ring manufactured to ams 3304 (-85 to 559 degrees f)

**Material:**

Steel comp 431 fastener

**Material Specification:**

Ams3652 assn standard single material response primary washer

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0