

View Online at <https://aerobasegroup.com/nsn/5306-00-160-4247>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.545 inches and 0.605 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Dee

**Head Diameter:**

0.500 inches

**Head Height:**

0.125 inches

**Distance From Centerline To Flat:**

Between 0.127 inches and 0.132 inches

**First Diameter From Head:**

Between 0.246 inches and 0.249 inches

**Second Diameter From Head:**

Between 0.218 inches and 0.222 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.250 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

Between 0.279 inches and 0.282 inches

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0