

View Online at <https://aerobasegroup.com/nsn/5306-00-854-0691>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.510 inches

**Fastener Length:**

Between 2.021 inches and 2.042 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.115 inches and 0.135 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**First Diameter From Head:**

Between 0.372 inches and 0.373 inches

**Second Diameter From Head:**

Between 0.263 inches and 0.264 inches

**Third Diameter From Head:**

Between 0.190 inches and 0.200 inches

**Fourth Diameter From Head:**

Between 0.263 inches and 0.264 inches

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

Between 0.191 inches and 0.192 inches

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

Between 0.371 inches and 0.402 inches

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

Between 1.281 inches and 1.312 inches

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

Between 1.511 inches and 1.532 inches

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

4

**Special Features:**

Two cross drilled holes in shank

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0