

View Online at <https://aerobasegroup.com/nsn/5306-00-922-9000>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.404 inches and 0.416 inches

**Fastener Length:**

Between 1.510 inches and 1.530 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.412 inches and 0.432 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Extended Washer Diameter:**

Between 0.552 inches and 0.572 inches

**Extended Washer Thickness:**

Between 0.090 inches and 0.100 inches

**Shoulder Diameter:**

0.4100 inches first shoulder and 0.4105 inches first shoulder

**Shoulder Length:**

1.106 inches first shoulder and 1.114 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.055 inches first hole and 0.072 inches first hole

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.400 inches first hole and 1.420 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Ams 5616 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0