

View Online at <https://aerobasegroup.com/nsn/5306-00-142-4857>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.352 inches and 0.392 inches

**Fastener Length:**

Between 0.552 inches and 0.572 inches

**Head Style:**

Square

**Head Height:**

Between 0.095 inches and 0.105 inches

**Width Between Flats:**

Between 0.590 inches and 0.610 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.180 inches and 0.200 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Surface Finish:**

63.0 microinches bearing surface of head

**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