

View Online at <https://aerobasegroup.com/nsn/5305-01-025-2720>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.361 inches

**Fastener Length:**

2.005 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

0.350 inches

**First Diameter From Head:**

0.185 inches

**Second Diameter From Head:**

0.187 inches

**Third Diameter From Head:**

0.130 inches

**Fourth Diameter From Head:**

0.162 inches

**Fifth Diameter From Head:**

0.119 inches

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

0.100 inches

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

1.254 inches

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

0.040 inches

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

0.210 inches

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

0.040 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

28.0 rockwell c and 35.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material Specification:**

Ams 5613 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0