

View Online at <https://aerobasegroup.com/nsn/5305-00-945-8293>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.259 inches

**Fastener Length:**

0.985 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

0.125 inches

**First Diameter From Head:**

0.185 inches

**Second Diameter From Head:**

0.116 inches

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

0.661 inches

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

0.726 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Product Name:**

Navy special project

**Material:**

Steel comp 416

**Material Specification:**

Astm a582 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

**Fiig:**

A003b0