

View Online at <https://aerobasegroup.com/nsn/5305-00-231-8827>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.151 inches and 0.161 inches

**Fastener Length:**

Between 0.428 inches and 0.448 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.168 inches and 0.178 inches

**Head Height:**

Between 0.059 inches and 0.069 inches

**First Diameter From Head:**

Between 0.107 inches and 0.112 inches

**Second Diameter From Head:**

Between 0.075 inches and 0.080 inches

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

Between 0.025 inches and 0.030 inches

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

Between 0.267 inches and 0.297 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

2

**Product Name:**

Navy special project

**Material:**

Steel comp 303se or steel comp 303

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0