

View Online at <https://aerobasegroup.com/nsn/5305-00-860-1093>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

Between 4.593 inches and 4.657 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.211 inches and 0.227 inches

**Head Height:**

Between 0.484 inches and 0.516 inches

**Shoulder Diameter:**

0.211 inches first shoulder and 0.227 inches first shoulder

**Shoulder Length:**

3.838 inches first shoulder and 3.915 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

40.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 416

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0