

View Online at <https://aerobasegroup.com/nsn/5310-00-008-5864>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.275 inches

**Pilot Length:**

Between 0.038 inches and 0.048 inches

**Counterbore Diameter:**

0.220 inches and 0.225 inches nut

**Nut Style:**

Clinch

**Nut Height:**

Between 0.267 inches and 0.285 inches

**Nut Counterbore Depth:**

0.033 inches nut

**Width Across Flats:**

Between 0.267 inches and 0.376 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Product Name:**

Navy special project

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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