

View Online at <https://aerobasegroup.com/nsn/5310-01-185-4664>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.255 inches boss and 0.265 inches boss

**Flange Diameter:**

Between 0.515 inches and 0.535 inches

**Flange Thickness:**

Between 0.075 inches and 0.090 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.3745 inches and 0.3755 inches

**Nut Length:**

Between 0.260 inches and 0.280 inches

**Nut Counterbore Depth:**

0.050 inches boss and 0.070 inches boss

**Cross-sectional Shape:**

Round

**Thread Series:**

Unf

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

28

**Hardness Rating:**

Between 30.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.250 inches

**Special Features:**

Part of flanged portion cut away

**Material:**

Steel comp 410

**Material Specification:**

Ams 5613 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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