

View Online at <https://aerobasegroup.com/nsn/5310-00-724-1529>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.260 inches nut

**Flange Diameter:**

Between 0.998 inches and 1.002 inches

**Flange Thickness:**

Between 0.120 inches and 0.130 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.490 inches and 0.500 inches

**Nut Length:**

Between 0.990 inches and 1.010 inches

**Nut Counterbore Depth:**

0.370 inches nut

**Cross-sectional Shape:**

Round nut

**Thread Series:**

Unf

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

28

**Hardness Rating:**

Between 24.0 rockwell c and 28.0 rockwell c

**Thread Size:**

0.250 inches

**Countersink Angle:**

90.0 degrees nut

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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