

View Online at <https://aerobasegroup.com/nsn/5310-01-295-8788>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.500 inches first end and 0.502 inches first end

**Flange Diameter:**

1.100 inches

**Flange Thickness:**

0.100 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.7508 inches and 0.7515 inches

**Nut Length:**

0.350 inches

**Nut Counterbore Depth:**

0.350 inches first end

**Cross-sectional Shape:**

Round

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Countersink Angle:**

90.0 degrees second end

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

03301, cagec 80539 mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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