

View Online at <https://aerobasegroup.com/nsn/5310-00-529-5823>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.547 inches and 0.578 inches

**Flange Thickness:**

Between 0.156 inches and 0.188 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.248 inches and 0.252 inches

**Nut Length:**

Between 0.672 inches and 0.703 inches

**Flange Width Across Flats:**

Between 0.422 inches and 0.453 inches

**Cross-sectional Shape:**

Round nut

**Temperature Rating:**

Not rated

**Thread Series:**

Unc

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.164 inches

**Countersink Angle:**

88.0 degrees and 92.0 degrees nut

**Material:**

Steel comp 1212

**Material Specification:**

Astm a108 assn standard single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232, type m class 1 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-p-16232 spec.