

View Online at <https://aerobasegroup.com/nsn/5310-01-098-1281>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Flange Diameter:**

0.295 inches

**Flange Thickness:**

0.101 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

0.185 inches

**Nut Length:**

0.149 inches

**Cross-sectional Shape:**

Round flange

**Temperature Rating:**

Not rated

**Thread Series:**

Unc

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

40

**Hardness Rating:**

Not rated

**Thread Size:**

0.112 inches

**Countersink Angle:**

110.0 degrees threads

**Special Features:**

0.062 in. Thk by 0.295 in. Diameter flange on opposite thd end

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-225/9, 7075-t6 federal specification single material response or qq-a-225/9, t651 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1, cl 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-a-8625 spec.