

View Online at <https://aerobasegroup.com/nsn/5310-00-523-0858>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+0.4740/+0.5080 inches

**Thread Direction:**

Right-hand

**Flange Thickness:**

0.062 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.557 inches and 0.560 inches

**Nut Length:**

0.141 inches

**Flange Width Across Flats:**

0.625 inches

**Cross-sectional Shape:**

Round nut

**Thread Series:**

Acme

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

16

**Thread Size:**

0.500 inches

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, temper t4 federal specification single material response or astm b211, temper t4 assn standard single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-a-8625 spec.