

View Online at <https://aerobasegroup.com/nsn/5310-00-972-3271>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

0.157 inches

**Counterbore Diameter:**

0.166 inches nut and 0.170 inches nut

**Flange Diameter:**

0.344 inches

**Flange Thickness:**

0.062 inches

**Nut Style:**

Sleeve

**Nut Diameter:**

Between 0.217 inches and 0.221 inches

**Nut Length:**

0.469 inches

**Nut Counterbore Depth:**

0.312 inches nut

**Cross-sectional Shape:**

Round w/wrench flats flange

**Tempurature Rating:**

Not rated

**Thread Series:**

Unc

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.164 inches

**Material:**

Aluminum alloy 2017 or aluminum alloy 2024

**Material Specification:**

Qq-a-225/5, temper t4 federal specification 1st material response or qq-a-225/6, temper t4 federal specification 2nd material response or qq-a-200/3, temper t4 federal specification 2nd 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.