

View Online at <https://aerobasegroup.com/nsn/5310-00-903-6063>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.156 inches nut

**Nut Style:**

Sleeve

**Nut Diameter:**

0.250 inches

**Nut Length:**

0.220 inches

**Boss Diameter:**

Between 0.218 inches and 0.219 inches

**Boss Thickness:**

0.080 inches

**Nut Counterbore Depth:**

0.188 inches nut and 0.198 inches nut

**Cross-sectional Shape:**

Round nut

**Temperature Rating:**

Not rated

**Thread Series:**

Unc

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

32

**Hardness Rating:**

Not rated

**Thread Size:**

0.138 inches

**Countersink Angle:**

100.0 degrees nut

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t6 federal specification single material response

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-c-5541 spec.