

View Online at <https://aerobasegroup.com/nsn/5310-00-995-1204>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Sleeve

**Nut Diameter:**

1.000 inches

**Nut Length:**

Between 0.290 inches and 0.320 inches

**Boss Diameter:**

Between 0.770 inches and 0.800 inches

**Boss Thickness:**

Between 0.190 inches and 0.220 inches

**Cross-sectional Shape:**

Round nut

**Temperature Rating:**

Not rated

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Not rated

**Thread Size:**

0.625 inches

**Countersink Angle:**

118.0 degrees nut and 122.0 degrees nut

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, cond b military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-7720 spec.