

View Online at <https://aerobasegroup.com/nsn/5310-00-158-4557>

**Thread Class:**

3b

**Thread Direction:**

Left-hand

**Nut Style:**

Round

**Nut Diameter:**

Between 0.995 inches and 1.000 inches

**Nut Thickness:**

0.250 inches

**Drilled Hole Diameter:**

0.046 inches

**Hole Type And Quantity:**

4 drilled

**Width Across Flats:**

0.875 inches

**Thread Series:**

Unf

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

16

**Hardness Rating:**

Between 38.0 rockwell c and 45.0 rockwell c

**Thread Size:**

0.750 inches

**Hole Configuration Style:**

Configuration g

**Countersink Angle:**

60.0 degrees nut

**Special Features:**

4 wrenching flats

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5002 spec.