

View Online at <https://aerobasegroup.com/nsn/5310-00-687-7023>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Round

**Nut Diameter:**

Between 0.870 inches and 0.874 inches

**Nut Thickness:**

0.188 inches

**Width Across Flats:**

0.812 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.562 inches

**Countersink Angle:**

85.0 degrees nut and 95.0 degrees nut

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal 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

**Fig:**

A021a0

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

Mil-s-6758 spec.