

View Online at <https://aerobasegroup.com/nsn/5310-00-113-8309>

**Thread Pitch Diameters:**

+2.5955 to 2.6005 inches

**Thread Direction:**

Right-hand

**Nut Style:**

Plain, dodecagon

**Nut Height:**

Between 0.505 inches and 0.515 inches

**Width Across Flats:**

Between 2.990 inches and 3.010 inches

**Thread Series:**

Un

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

20

**Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Thread Size:**

2.625 inches

**Countersink Angle:**

90.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

250.0 microinches

**Product Name:**

Navy special project

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material 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-5000 spec.