

View Online at <https://aerobasegroup.com/nsn/5310-00-776-2583>

**Thread Pitch Diameters:**

+8.9024/+8.9087 inches

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Drive Point Depth:**

0.125 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 9.735 inches and 9.755 inches

**Nut Thickness:**

Between 0.295 inches and 0.325 inches

**Drive Point Width:**

0.500 inches

**Drive Point Quantity:**

4

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Un

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

16

**Thread Size:**

8.943 inches

**Countersink Angle:**

100.0 degrees nut

**Special Features:**

Threads square with bearing surface by 0.002 in.

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s 6758 military specification single material response

**Surface Treatment:**

Oxide nut

**Surface Treatment Specification:**

Mil-c-13924, cl 2 military specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

spec.