

View Online at <https://aerobasegroup.com/nsn/5310-01-129-3377>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Flange Thickness:**

0.250 inches

**Drive Point Depth:**

Between 0.131 inches and 0.137 inches

**Nut Style:**

Round

**Nut Diameter:**

Between 3.060 inches and 3.074 inches

**Nut Thickness:**

0.550 inches

**Drive Point Width:**

0.240 mils and 0.250 centimeters

**Undercut Thickness:**

0.060 inches

**Drive Point Quantity:**

8

**Thread Series:**

Uns

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

18

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

2.751 inches

**Countersink Angle:**

90.0 degrees both ends

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-500, condd c military specification single material response

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-c-13924 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-500 spec.