

View Online at <https://aerobasegroup.com/nsn/5310-01-118-1490>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Flange Thickness:**

0.220 inches

**Nut Diameter:**

1.000 inches

**Nut Thickness:**

0.380 inches

**Undercut Thickness:**

0.040 inches

**Drilled Hole Diameter:**

0.125 inches

**Hole Type And Quantity:**

8 drilled

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Hole Configuration Style:**

Configuration f

**Special Features:**

4 holes 0.062 inches nom drilled in face, 2 slots 0.047 inches nom wide and 0.045 inches nom deep 0.050 inches nom below face of nut

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Dod-p-16232, ty m, cl 2 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-6758 spec.