

View Online at <https://aerobasegroup.com/nsn/5310-01-101-5588>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Height:**

0.406 inches

**Width Across Flats:**

1.000 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Chamfered

**Special Features:**

0.063-0.065 in. Flange width-0.700-0.705 in. Dia

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 cond f4 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal 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.