

View Online at <https://aerobasegroup.com/nsn/5310-01-123-4614>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.328 inches nut and 0.338 inches nut

**Nut Style:**

Castellated, hexagon

**Nut Height:**

Between 0.432 inches and 0.452 inches

**Nut Counterbore Depth:**

0.171 inches nut and 0.191 inches nut

**Width Across Flats:**

Between 0.490 inches and 0.502 inches

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

94.0 rockwell b

**Thread Size:**

0.312 inches

**Bearing Surface Type:**

Chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ss8488, fscm 78286 mfr ref 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.