

View Online at <https://aerobasegroup.com/nsn/5310-01-272-9982>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

Between 0.651 inches and 0.654 inches

**Pilot Length:**

Between 0.230 inches and 0.235 inches

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.797 inches and 0.827 inches

**Nut Height:**

Between 0.574 inches and 0.609 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Material:**

Steel comp 303

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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