

View Online at <https://aerobasegroup.com/nsn/5306-00-615-9948>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.125 inches

**Distance From Inside Center Of Bend To Bolt End:**

8.000 inches

**Inside Distance Between Shanks:**

4.188 inches

**Thread Diameter:**

1.000 inches

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

14

**Hardness Rating:**

27.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 8640

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

**Style Designator:**

Square bend

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-std-171 spec.