

View Online at <https://aerobasegroup.com/nsn/5306-01-160-4496>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.250 inches

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

5.930 inches

**Inside Distance Between Shanks:**

3.836 inches

**Thread Diameter:**

1.000 inches

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

8

**Hardness Rating:**

28.0 rockwell c and 36.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 8645 or steel comp 8740

**Material Specification:**

Astma304 assn standard 1st material response or astma322 assn standard 2nd material response or astma 331 assn standard 3rd material response

**Surface Treatment:**

Paint

**Surface Treatment Specification:**

Tt-e-529 federal specification single treatment response

**Style Designator:**

Round bend

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0