

View Online at <https://aerobasegroup.com/nsn/5306-00-090-1744>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

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

1.781 inches

**Inside Distance Between Shanks:**

1.750 inches

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Hardness Rating:**

27.0 rockwell c and 41.0 rockwell c

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Square bend

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0