

View Online at <https://aerobasegroup.com/nsn/5306-01-082-5733>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

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

Between 7.210 inches and 7.290 inches

**Inside Distance Between Shanks:**

Between 3.640 inches and 3.680 inches

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Material:**

Steel comp 4130

**Surface Treatment:**

Phosphate

**Style Designator:**

Square bend

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0