

View Online at <https://aerobasegroup.com/nsn/5306-00-805-3397>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.938 inches

**Fastener Length:**

8.376 inches

**Head Style:**

Hexagon

**Head Height:**

0.874 inches

**Width Between Flats:**

2.375 inches

**Shoulder Diameter:**

2.121 inches first shoulder and 2.123 inches first shoulder

**Shoulder Length:**

6.438 inches first shoulder

**Thread Diameter:**

1.500 inches

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

12

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Mpr-1, grade mp, fscm 80020 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0