

View Online at <https://aerobasegroup.com/nsn/5306-00-523-0482>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.546 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

0.875 inches

**Shoulder Diameter:**

0.590 inches first shoulder

**Shoulder Length:**

0.447 inches first shoulder

**Thread Diameter:**

0.438 inches

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

20

**Hardness Rating:**

28.0 rockwell c and 34.0 rockwell c

**Shoulder Shape:**

Round all shoulders

**Special Features:**

3/32 in. W thd relief and ground surface finish on shoulder and bearing surface of head

**Material:**

Steel comp 1040 or steel comp 1541 or steel comp 1045 or steel comp 1050 or steel comp 1137 or steel comp 1139 or steel comp 1140

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0