

View Online at <https://aerobasegroup.com/nsn/5306-00-144-0594>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

6.938 inches

**Head Style:**

Hexagon

**Head Height:**

0.562 inches

**Width Between Flats:**

1.375 inches

**Shoulder Diameter:**

1.121 inches first shoulder and 1.123 inches first shoulder

**Shoulder Length:**

5.688 inches first shoulder

**Thread Diameter:**

0.750 inches

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

16

**Hardness Rating:**

28.0 rockwell c and 33.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Qq-s-633, type 2 federal specification 1st material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0