

View Online at <https://aerobasegroup.com/nsn/5306-00-529-3210>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

3.062 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

1.500 inches

**Shoulder Diameter:**

0.997 inches first shoulder

**Shoulder Length:**

1.695 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.156 inches first hole

**Thread Diameter:**

0.750 inches

**Features Provided:**

Casehardened

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

16

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.781 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Gground body finish on largest shoulder; thd portion case drawn; undercut 0.978 in. Plus 0.010 diameter by 0.062 in. Lg located under head; undercut 23/32 in. Diameter by 0.062 in. Lg located at end of shoulder

**Material:**

Steel comp 1212

**Material Specification:**

Qq-s-633 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0