

View Online at <https://aerobasegroup.com/nsn/5306-00-653-9540>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.391 inches

**Fastener Length:**

0.949 inches

**Head Style:**

Hexagon

**Head Height:**

0.282 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.432 inches first shoulder

**Shoulder Length:**

0.547 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.078 inches first hole

**Thread Diameter:**

0.312 inches

**Features Provided:**

Casehardened

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

24

**Hardness Rating:**

57.0 rockwell c and 62.0 rockwell c

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

0.875 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1120

**Material Specification:**

Qq-s-637 federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0