

View Online at <https://aerobasegroup.com/nsn/5305-00-638-4044>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.600 inches

**Fastener Length:**

0.640 inches

**Head Style:**

Hexagon

**Head Height:**

0.141 inches

**Width Between Flats:**

0.438 inches

**Point Length:**

0.390 inches

**Point Diameter:**

Between 0.186 inches and 0.187 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

40.0 rockwell c and 45.0 rockwell c

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Steel comp 4140

**Material Specification:**

Aisi assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0