

View Online at <https://aerobasegroup.com/nsn/5306-00-316-1023>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

Between 0.047 inches and 0.094 inches

**Head Style:**

Hexagon

**Head Height:**

0.266 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Shoulder Diameter:**

0.374 inches first shoulder and 0.376 inches first shoulder

**Shoulder Length:**

0.400 inches first shoulder and 0.410 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.122 inches first hole and 0.126 inches first hole

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

92.3 rockwell b and 25.0 rockwell c

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

0.844 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1030 or steel comp 1035

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0