

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