

View Online at <https://aerobasegroup.com/nsn/5306-00-377-5588>

Thread Direction:

Right-hand

Thread Length:

1.062 inches

Fastener Length:

Between 2.344 inches and 2.406 inches

Head Style:

Dee chamfer

Head Diameter:

Between 1.312 inches and 1.374 inches

Head Height:

Between 0.250 inches and 0.281 inches

Distance From Centerline To Flat:

0.445 inches

Shoulder Diameter:

0.876 inches first shoulder and 0.878 inches first shoulder

Shoulder Length:

1.140 inches first shoulder and 1.156 inches first shoulder

Thread Diameter:

0.750 inches

Nonstandard Thread Pitch Diameter:

+0.7044/+0.7084 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

92.6 rockwell c and 98.0 rockwell c

Minimum Yield Strength:

35000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1035

Material Specification:

Qq-s-634 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0