

View Online at <https://aerobasegroup.com/nsn/5306-00-302-5465>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.620 inches and 0.700 inches

Fastener Length:

2.700 inches

Head Style:

Dee chamfer

Head Diameter:

0.840 inches

Head Height:

0.200 inches

Distance From Centerline To Flat:

Between 0.290 inches and 0.300 inches

Shoulder Diameter:

0.386 inches and 0.388 inches first shoulder

Shoulder Length:

1.920 inches first shoulder

Shank Unthreaded Hole Diameter:

0.094 inches and 0.101 inches first hole

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.540 inches and 2.550 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 8735

Material Specification:

Ams 6320 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0