

View Online at <https://aerobasegroup.com/nsn/5306-01-086-3303>

Thread Class:

3a

Thread Direction:

Left-hand

Thread Length:

0.812 inches

Fastener Length:

1.500 inches

Head Diameter:

0.750 inches

Head Height:

0.500 inches

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.380 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Chamfer Angle:

30.0 degrees

Product Name:

Navy special project

Material:

Steel

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams2424b assn standard 1st treatment response and qq-p-416, type 2 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0