

View Online at <https://aerobasegroup.com/nsn/5306-01-029-4664>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

2.375 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.875 inches

Head Height:

0.125 inches

Width Between Flats:

1.687 inches

Shoulder Diameter:

0.718 inches first shoulder and 0.734 inches first shoulder

Shoulder Length:

0.625 inches first shoulder

Shank Unthreaded Hole Diameter:

0.105 inches first hole and 0.110 inches first hole

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.187 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

Head drilled longitudinally 0.437 in. Min, 0.444 in. Maximum diameter 0.500 in. Deep and countersunk 60 degrees to 0.125 in. Depth

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Lc+77-1061 class 2, type 2, fscm 36659 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0