

View Online at <https://aerobasegroup.com/nsn/5306-01-079-5129>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.337 inches

Fastener Length:

1.625 inches

Head Style:

Dee chamfer

Head Diameter:

0.875 inches

Head Height:

0.219 inches

Distance From Centerline To Flat:

Between 0.279 inches and 0.284 inches

Shank Unthreaded Hole Diameter:

0.099 inches first hole and 0.106 inches first hole

Thread Diameter:

0.438 inches

Grip Length:

1.188 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.406 inches first hole

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 cond c4 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Dps 9.74 type 2 fscm 88277 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.