

View Online at <https://aerobasegroup.com/nsn/5306-00-571-9417>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.407 inches

Fastener Length:

Between 1.827 inches and 1.832 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.938 inches

Head Height:

0.125 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Shoulder Diameter:

0.5601 inches and 0.5607 inches first shoulder

Shoulder Length:

1.420 inches and 1.425 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches and 0.116 inches first hole

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.632 inches first hole

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel

Material Specification:

G-1010, fscm 26512 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837, type 2, class 1 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.