

View Online at <https://aerobasegroup.com/nsn/5306-00-272-5190>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

1.812 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

0.562 inches

Shank Unthreaded Hole Diameter:

0.109 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

1.188 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

69000 pounds per square inch

Hardness Rating:

100.0 rockwell b

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.656 inches first hole

Product Name:

Navy special project

Material:

Steel comp 3135

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 2 grade

Departure From Cited Designator:

As modified by reply to matl, head height, class of thd, cotter pin hole

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-dtl-1222j spec.