

View Online at <https://aerobasegroup.com/nsn/4730-00-303-7458>

Body Style:

Plain

Concentric Hole Depth:

1.600 inches

Concentric Hole Diameter:

Between 0.110 inches and 0.122 inches

Overall Length:

1.880 inches

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Width Across Flats:

Between 0.740 inches and 0.752 inches

First End Thread Length:

0.430 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

Between 0.498 inches and 0.499 inches

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

Between 1.360 inches and 1.390 inches

First Radial Fluid Hole Diameter:

Between 0.070 inches and 0.075 inches

Distance From First Radial Hole Center To End Of Bolt:

1.490 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

Between 1.780 inches and 1.830 inches

Wrenching Feature Height:

0.080 inches

Hardness Rating:

Between 36.0 rockwell c and 39.0 rockwell c

First End Thready Qty Per Inch (tpi):

20

First End Thread Series Designator:

Unf

First End Thread Size:

0.500 inches

Material:

Steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A121a0

Mil-std (military Standard):

Mil-s-5626 spec.