

View Online at <https://aerobasegroup.com/nsn/4730-00-524-7022>

Body Style:

Body wrenching

Concentric Hole Diameter:

0.234 inches

Overall Length:

4.068 inches

First End Connection Type:

Threaded external tube

First End Style Designator:

Flareless

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Connection Type:

Threaded external tube

Second End Style Designator:

Flareless

Second End Thread Class:

3a

Second End Thread Direction:

Right-hand

Width Across Flats:

Between 0.871 inches and 0.878 inches

First End Thread Length:

0.956 inches

Second End Thread Length:

0.386 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

0.499 inches

Second Diameter From Wrenching Feature:

0.433 inches

Third Diameter From Wrenching Feature:

0.499 inches

Fourth Diameter From Wrenching Feature:

0.433 inches

Fifth Diameter From Wrenching Feature:

0.499 inches

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

0.425 inches

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

0.726 inches

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

1.354 inches

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

1.666 inches

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

2.034 inches

First Radial Fluid Hole Diameter:

0.189 inches

Second Radial Fluid Hole Diameter:

0.189 inches

Distance From First Radial Hole Center To End Of Bolt:

2.622 inches

Distance From Second Radial Hole Center To End Of Bolt:

1.622 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

3.162 inches

Wrenching Feature Height:

0.437 inches

Pressure Rating:

3000.0 pounds per square inch

Sixth Diameter From Wrenching Feature:

0.363 inches

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

2.206 inches

First End Thread Series Designator:

Unjf

First End Seat Angle:

12.0 degrees

First End Thread Size:

0.438 inches

Second End Seat Angle:

12.0 degrees

Second End Thread Size:

0.562 inches

Second End Thread Series Designator:

Unjf

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t6, t62 or t851 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 1 military specification single treatment response

Specification Data:

96906-ms21941 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A121a0

Mil-std (military Standard):

Mil-a-8625 spec.