NSN 4730-00-632-0467

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Body Style:Body wrenching

Concentric Hole Diameter:



View Online at https://aerobasegroup.com/nsn/4730-00-632-0467

0.297 inches
Overall Length:
3.259 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
End Application:
Used on aircraft fluid systems
Width Across Flats:
Between 0.871 inches and 0.878 inches
First End Thread Length:
0.967 inches
Second End Thread Length:
0.386 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.811 inches
Second Diameter From Wrenching Feature:
0.740 inches
Third Diameter From Wrenching Feature:
0.811 inches
Fourth Diameter From Wrenching Feature:
0.364 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.377 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.826 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
1.209 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.386 inches
First Radial Fluid Hole Diameter:
0.297 inches
Distance From First Radial Hole Center To End Of Bolt:
1.719 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.353 inches
Wrenching Feature Height:
0.437 inches
Pressure Rating:
3000.0 pounds per square inch
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 j851 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-ms21939 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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Fiig:

A121a0

Mil-std (military Standard):

Mil-a-8625 spec.