## NSN 4730-00-085-1902

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0.826 inches



View Online at https://aerobasegroup.com/nsn/4730-00-085-1902

Body Style:
Body wrenching
Concentric Hole Diameter:
0.297 inches
Overall Length:
3.352 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flared
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:
0.973 inches
Second End Thread Length:
0.556 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:
0.482 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.377 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:

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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:
0.300 inches
Distance From First Radial Hole Center To End Of Bolt:
1.725 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.359 inches
Wrenching Feature Height:
0.437 inches
First End Thready Qty Per Inch (tpi):
18
First End Thread Series Designator:
Unf
First End Seat Angle:
37.0 degrees
First End Thread Size:
0.562 inches
Second End Seat Angle:
37.0 degrees
Second End Thready Qty Per Inch (tpi):
18
Second End Thread Size:
0.562 inches
Second End Thread Series Designator:
Unf
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t4 federal specification single material response
Surface Treatment:
Anodize
Specification Data:
81343-as4875/1 professional/industrial association standard and 96906-ms21950 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0

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## Mil-std (military Standard):

Mil-f-5509 spec.

