## NSN 4730-00-524-7016

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-524-7016

Body Style:
Body wrenching
Concentric Hole Depth:
1.688 inches
Concentric Hole Diameter:
0.300 inches
Overall Length:
2.344 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
За
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
0.878 inches
First End Thread Length:
0.300 inches
Second End Thread Length:
0.300 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.698 inches
Second Diameter From Wrenching Feature:
0.749 inches
Third Diameter From Wrenching Feature:
0.614 inches
Fourth Diameter From Wrenching Feature:
0.749 inches
Fifth Diameter From Wrenching Feature:
0.368 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.052 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.354 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.726 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.087 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:
1.222 inches
First Radial Fluid Hole Diameter:
0.284 inches
Distance From First Radial Hole Center To End Of Bolt:
0.898 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.438 inches
Wrenching Feature Height:
0.437 inches
First End Thread Series Designator:
Unf
First End Thread Size:
0.438 inches
Second End Seat Angle:
12.5 degrees
Second End Thread Size:
0.563 inches
Second End Thread Series Designator:
Unf
Material:
Aluminum
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0