## NSN 4730-00-603-3535

Fluid Passage Bolt - Page 1 of 2

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/4730-00-603-3535

Body wrenching
Concentric Hole Depth:
1.500 inches
Concentric Hole Diameter:
0.172 inches
Overall Length:
1.828 inches
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.062 inches
Width Across Flats:
0.875 inches
First End Thread Length:
0.275 inches
Second End Thread Length:
0.275 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.055 inches
First Diameter From Wrenching Feature:
0.498 inches
Second Diameter From Wrenching Feature:
0.438 inches
Third Diameter From Wrenching Feature:
0.499 inches
Fourth Diameter From Wrenching Feature:
0.438 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.109 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.235 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.962 inches
First Radial Fluid Hole Diameter:
0.189 inches
Distance From First Radial Hole Center To End Of Bolt:
0.898 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.133 inches
Wrenching Feature Height:
0.125 inches
First End Thready Qty Per Inch (tpi):
18
First End Thread Series Designator:
Jnf
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:
0.563 inches
Second End Thread Series Designator:
Jnf
Material:
Aluminum
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A121a0