NSN 4730-00-132-3176

Fluid Passage Bolt - Page 1 of 2

1.094 inches



View Online at https://aerobasegroup.com/nsn/4730-00-132-3176

Body Style:
Relieved
Concentric Hole Depth:
1.250 inches
Concentric Hole Diameter:
0.310 inches
Overall Length:
1.634 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Width Across Flats:
0.813 inches
First End Thread Length:
0.350 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.623 inches
Second Diameter From Wrenching Feature:
0.500 inches
Third Diameter From Wrenching Feature:
0.623 inches
Fourth Diameter From Wrenching Feature:
0.559 inches
Fifth Diameter From Wrenching Feature:
0.500 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.237 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.830 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.986 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.074 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:

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Fluid Passage Bolt - Page 2 of 2



First Radial Fluid Hole Diameter:
0.186 inches
Second Radial Fluid Hole Diameter:
0.156 inches
Distance From First Radial Hole Center To End Of Bolt:
0.750 inches
Distance From Second Radial Hole Center To End Of Bolt:
1.062 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.440 inches
Wrenching Feature Height:
0.170 inches
First End Thready Qty Per Inch (tpi):
18
First End Thread Series Designator:
Unf
First End Thread Size:
0.625 inches
Material:
Aluminum
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0