NSN 4730-00-003-5373

Fluid Passage Bolt - Page 1 of 2

Body Style: Shoulder



View Online at https://aerobasegroup.com/nsn/4730-00-003-5373

Concentric Hole Depth:
2.750 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
6.000 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 internal pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.156 inches
Width Across Flats:
1.500 inches
First End Thread Length:
1.031 inches
Second End Thread Length:
0.250 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.281 inches
First Diameter From Wrenching Feature:
Between 1.242 inches and 1.246 inches
Second Diameter From Wrenching Feature:
0.896 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
4.250 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
4.343 inches

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First Radial Fluid Hole Diameter:	
0.125 inches	
Distance From First Radial Hole Center To End Of Bolt:	
3.250 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
5.375 inches	
Wrenching Feature Height:	
0.625 inches	
First End Thready Qty Per Inch (tpi):	
12	
First End Thread Series Designator:	
Unf	
First End Seat Angle:	
12.0 degrees	
First End Thread Size:	
1.000 inches	
Second End Thread Size:	
0.250 inches	
Second End Thread Series Designator:	
Npt	
Material:	
Nickel alloy	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A121a0	