NSN 4730-00-203-9747

Fluid Passage Bolt - Page 1 of 2

Body Style:



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body Style.
Body wrenching
Concentric Hole Depth:
1.380 inches
Concentric Hole Diameter:
0.233 inches
Overall Length:
1.725 inches
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flareless
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.097 inches
Width Across Flats:
0.750 inches
Second End Thread Length:
0.375 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.075 inches
First Diameter From Wrenching Feature:
0.499 inches
Second Diameter From Wrenching Feature:
0.432 inches
Third Diameter From Wrenching Feature:
0.499 inches
Fourth Diameter From Wrenching Feature:
0.432 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.350 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.662 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.968 inches
First Radial Fluid Hole Diameter:
0.189 inches

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Distance From First Radial Hole Center To End Of Bolt:	
0.625 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
1.140 inches	
Wrenching Feature Height:	
0.125 inches	
Second End Seat Angle:	
12.5 degrees	
Second End Thread Size:	
0.500 inches	
Second End Thread Series Designator:	
Unf	
Material:	
Aluminum	
Surface Treatment:	
Anodize	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A121a0	