NSN 4730-00-877-6794

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-877-6794

Body Style:	
Body wrenching	
Concentric Hole Diameter:	
0.156 inches	
Overall Length:	
1.844 inches	
First End Connection Type:	
Threaded external tube	
First End Style Designator:	
Plain	
First End Thread Class:	
2a	
First End Thread Direction:	
Right-hand	
Second End Connection Type:	
Threaded external tube	
Second End Style Designator:	
Inverted flare	
Second End Thread Class:	
2a	
Second End Thread Direction:	
Right-hand	
Width Across Flats:	
0.688 inches	
First End Thread Length:	
0.375 inches	
Second End Thread Length:	
0.406 inches	
Wrenching Feature Style:	
Hexagon	
First Diameter From Wrenching Feature:	
0.438 inches	
Length From Bearing Surface Of Wrenching Feature To End Of First Dian	eter:
0.781 inches	
First Radial Fluid Hole Diameter:	
0.187 inches	
Distance From First Radial Hole Center To End Of Bolt:	
0.812 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
1.188 inches	
Wrenching Feature Height:	
0.187 inches	

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First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Thread Size:
0.437 inches
Second End Seat Angle:
12.0 degrees
Second End Thready Qty Per Inch (tpi):
20
Second End Thread Size:
0.438 inches
Second End Thread Series Designator:
Unf
Material:
Aluminum
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0