NSN 4730-00-203-9754

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-203-9754
Body Style:
Body wrenching
Concentric Hole Depth:
3.218 inches
Concentric Hole Diameter:
0.422 inches
Overall Length:
3.968 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flareless
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 0.996 inches and 1.003 inches
First End Thread Length:
0.388 inches
Second End Thread Length:
0.468 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.811 inches
Second Diameter From Wrenching Feature:

0.740 inches

Third Diameter From Wrenching Feature:

0.811 inches

Fourth Diameter From Wrenching Feature:

0.740 inches

Fifth Diameter From Wrenching Feature:

0.811 inches

NSN 4730-00-203-9754 Fluid Passage Bolt - Page 2 of 2



Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:	
0.377 inches	
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:	
0.826 inches	
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:	
1.563 inches	
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:	
2.077 inches	
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:	
2.469 inches	
First Radial Fluid Hole Diameter:	
0.300 inches	
Second Radial Fluid Hole Diameter:	
0.300 inches	
Distance From First Radial Hole Center To End Of Bolt:	
2.335 inches	
Distance From Second Radial Hole Center To End Of Bolt:	
1.149 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
2.969 inches	
Wrenching Feature Height:	
0.437 inches	
First End Thread Series Designator:	
Jnf	
First End Thread Size:	
0.562 inches	
Second End Seat Angle:	
12.0 degrees	
Second End Thread Size:	
0.750 inches	
Second End Thread Series Designator:	
Jnf	
Material:	
Aluminum	
Surface Treatment:	
Anodize	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	

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