NSN 4730-01-172-0596

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-172-0596

Body Style:
Shoulder
Concentric Hole Depth:
2.535 inches
Concentric Hole Diameter:
0.187 inches
Overall Length:
6.160 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 internal pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
End Application:
Ship, ohio class ssn (trident)
Width Across Flats:
1.875 inches
First End Thread Length:
1.480 inches
Second End Thread Length:
2.750 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
1.490 inches
Second Diameter From Wrenching Feature:
1.030 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
3.515 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
3.895 inches

0.094 inches

First Radial Fluid Hole Diameter:

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Distance From First Radial Hole Center To End Of Bolt:	
3.625 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
5.375 inches	
Wrenching Feature Height:	
0.785 inches	
First End Thread Series Designator:	
Unc	
First End Thread Size:	
1.250 inches	
Second End Thread Size:	
0.125 inches	
Second End Thread Series Designator:	
Npt	
Material:	
Nickel alloy	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A121a0	