NSN 4730-00-052-8262

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-052-8262

Body Style:	
Body wrenching	
Concentric Hole Diameter:	
Between 0.172 inches and 0.179 inches	
Overall Length:	
1.860 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 Thread Class:	
3a	
Second End Thread Direction:	
Right-hand	
Width Across Flats:	
0.688 inches	
First End Thread Length:	
0.235 inches	
Second End Thread Length:	
0.550 inches	
Wrenching Feature Style:	
Hexagon	
First Diameter From Wrenching Feature:	
Between 0.373 inches and 0.374 inches	
Length From Bearing Surface Of Wrenching Feature To End Of	First Diameter:
0.950 inches	
First Radial Fluid Hole Diameter:	
Between 0.166 inches and 0.173 inches	
Distance From First Radial Hole Center To End Of Bolt:	
0.710 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt En	d:
1.185 inches	
Wrenching Feature Height:	
0.125 inches	

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First End Thread Series Designator:

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First End Thread Size:	
0.250 inches	
Second End Seat Angle:	
37.0 degrees	
Second End Thread Size:	
0.438 inches	
Second End Thread Series Designator:	
Unf	
Material:	
Steel	
Material Specification:	
Qq-s-763 federal specification single material response	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A121a0	