NSN 4730-00-784-1681

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-784-1681

Body Style:	
Plain	
Concentric Hole Depth:	
Between 1.125 inches and 1.187 inches	
Concentric Hole Diameter:	
0.093 inches	
Overall Length:	
Between 2.375 inches and 2.437 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 internal pipe	
Second End Style Designator:	
Plain	
Second End Thread Direction:	
Right-hand	
Width Across Flats:	
0.625 inches	
First End Thread Length:	
Between 1.000 inches and 1.062 inches	
Second End Thread Length:	
0.300 inches	
Wrenching Feature Style:	
Hexagon	
First Diameter From Wrenching Feature:	
0.250 inches	
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:	
Between 0.719 inches and 0.750 inches	
First Radial Fluid Hole Diameter:	
0.093 inches	
Distance From First Radial Hole Center To End Of Bolt:	
Between 1.344 inches and 1.375 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
Between 1.750 inches and 1.781 inches	
Wrenching Feature Height:	
Between 0.625 inches and 0.656 inches	

NSN 4730-00-784-1681

Fluid Passage Bolt - Page 2 of 2



First End Thread Series Designator:

Unf

First End Thread Size:

0.437 inches

Second End Thread Size:

0.125 inches

Second End Thread Series Designator:

Nptf

Material:

Steel

Material Specification:

Qq-s-633, fsb1112 or fsb1113 federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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