NSN 4730-00-474-1990

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-474-1990

Body Style:	
Relieved	
Extended Washer Diameter:	
1.000 inches	
Concentric Hole Depth:	
0.655 inches	
Concentric Hole Diameter:	
0.375 inches	
Overall Length:	
1.062 inches	
First End Thread Class:	
За	
First End Thread Direction:	
Right-hand	
Width Across Flats:	
0.750 inches	
First End Thread Length:	
0.375 inches	
Wrenching Feature Style:	
Extended washer	
First Diameter From Wrenching Feature:	
0.750 inches	
Second Diameter From Wrenching Feature:	
0.690 inches	
Length From Bearing Surface Of Wrenching Feature To End Of Fir	st Diameter:
0.095 inches	
Length From Bearing Surface Of Wrenching Feature To End Of Se	cond Diameter:
0.375 inches	
First Radial Fluid Hole Diameter:	
Between 0.120 inches and 0.130 inches	
Distance From First Radial Hole Center To End Of Bolt:	
0.593 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
0.750 inches	
Wrenching Feature Height:	
0.312 inches	
Hardness Rating:	
89.0 rockwell b	
First End Thready Qty Per Inch (tpi):	
16	
First End Thread Series Designator:	
Unf	

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First End Thread Size:

0.750 inches

Material:

Steel

Material Specification:

Fed standard 66, aisi/sae 4130 federal standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A121a0