## NSN 4730-00-919-1688

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-919-1688

Body Style:	
Shoulder	
Head Diameter:	
1.000 inches	
Distance From Centerl	ine To Flat:
0.430 inches	
Concentric Hole Depth	:
0.640 inches	
Concentric Hole Diame	eter:
Between 0.093 inches a	nd 0.098 inches
Overall Length:	
2.518 inches	
First End Thread Class	<b>:</b>
3a	
First End Thread Direc	tion:
Right-hand	
Cotter Pin Hole Diamet	er:
Between 0.105 inches a	nd 0.110 inches
First End Thread Leng	th:
0.660 inches	
Wrenching Feature Sty	rie:
Round with wrench flats	
Distance From Bolt En	d To Hole Center:
0.190 inches	
First Diameter From W	renching Feature:
0.624 inches	
Second Diameter From	n Wrenching Feature:
Between 0.436 inches a	nd 0.437 inches
Length From Bearing S	Surface Of Wrenching Feature To End Of First Diameter:
0.753 inches	
Length From Bearing S	Surface Of Wrenching Feature To End Of Second Diameter:
1.733 inches	
First Radial Fluid Hole	Diameter:
Between 0.061 inches a	nd 0.066 inches
Distance From First Ra	adial Hole Center To End Of Bolt:
2.115 inches	
Length From Bearing S	Surface Of Wrenching Feature To Bolt End:
2.393 inches	
Wrenching Feature He	ight:
0.125 inches	
First End Thready Qty	Per Inch (tpi):
20	

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First End Thread Series Designator:
Unf
First End Thread Size:
0.438 inches
Material:
Steel
Material Specification:
Mil-s-5626, cond c4 military specification single material response
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-s-5626 spec.