NSN 4730-00-717-2246

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-717-2246

view Offiline at https://aerobasegroup.com/nish/4750-00-717-2240
Body Style:
Plain
Concentric Hole Depth:
0.937 inches
Concentric Hole Diameter:
0.172 inches
Overall Length:
1.375 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Inverted flare
First End Thread Class:
3a
First End Thread Direction:
Right-hand
End Application:
Aircraft, ah-1w, f-4, f-15, a-6e, c-135, t-38, ah-1j
Width Across Flats:
0.688 inches
First End Thread Length:
0.406 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.435 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.781 inches
First Radial Fluid Hole Diameter:
0.172 inches
Distance From First Radial Hole Center To End Of Bolt:
0.796 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.187 inches
Wrenching Feature Height:
0.188 inches
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Seat Angle:
45.0 degrees

NSN 4730-00-717-2246 Fluid Passage Bolt - Page 2 of 2



First End Thread Size:	
0.437 inches	
Criticality Code Justification:	
Feat	
Special Features:	
Weapons system essential; fits 1/4 inch o.D. Tube; has lockwire hole; standard refers to item as bolt universal fitting	
Material:	
Steel comp 304	
Surface Treatment:	
Passivate	
Specification Data:	
81343-as4875 professional/industrial association standard	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A121a0	
Mil-std (military Standard):	
Mil-f-5509 spec.	