NSN 4730-01-483-4556

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-483-4556

Body Style:	
Body wrenching	
Concentric Hole Diameter:	
0.172 inches	
Overall Length:	
1.922 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 Style Designator:	
Flared	
Second End Thread Class:	
3a	
Second End Thread Direction:	
Right-hand	
End Application:	
Aircraft, hercules c-130	
Width Across Flats:	
0.688 inches	
First End Thread Length:	
0.438 inches	
Second End Thread Length:	
0.550 inches	
Wrenching Feature Style:	
Hexagon	
First Diameter From Wrenching Feature:	
0.435 inches	
Length From Bearing Surface Of Wrenching Feature To End Of First Diam	neter:
0.750 inches	
First Radial Fluid Hole Diameter:	
0.188 inches	
Distance From First Radial Hole Center To End Of Bolt:	
0.781 inches	
Length From Bearing Surface Of Wrenching Feature To Bolt End:	
1.188 inches	

NSN 4730-01-483-4556

Fluid Passage Bolt - Page 2 of 2



Wrenching Feature Height:
0.184 inches
First End Thread Series Designator:
Unf
First End Thread Size:
0.438 inches
Second End Seat Angle:
37.0 degrees
Second End Thread Size:
0.438 inches
Second End Thread Series Designator:
Unf
Material:
Aluminum alloy
Specification Data:
81343-as5160 professional/industrial association standard and 88044-an774 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0