NSN 4730-00-554-8914

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-554-8914

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:
Flared
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 application
Width Across Flats:
0.688 inches
First End Thread Length:
0.437 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 Diameter:
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

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Wrenching Feature Height:
0.184 inches
First End Thread Series Designator:
Unf
First End Seat Angle:
45.0 degrees
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:
Steel comp 304
Material Specification:
66 federal standard single material response
Surface Treatment:
Passivate
Specification Data:
88044-an774 government standard and 81343-as4875/1 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-f-5509 spec.