NSN 4730-00-203-9746

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-203-9746

Body Style:
Body wrenching
Concentric Hole Depth:
1.250 inches
Concentric Hole Diameter:
0.188 inches
Overall Length:
1.742 inches
Second End Connection Type:
Threaded external tube
Second End Thread Class:
2a
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.095 inches
Width Across Flats:
0.688 inches
Second End Thread Length:
0.360 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.075 inches
First Diameter From Wrenching Feature:
0.507 inches
Second Diameter From Wrenching Feature:
0.431 inches
Third Diameter From Wrenching Feature:
0.507 inches
Fourth Diameter From Wrenching Feature:
0.430 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.340 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.658 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.950 inches
First Radial Fluid Hole Diameter:
0.185 inches
Distance From First Radial Hole Center To End Of Bolt:
0.618 inches

NSN 4730-00-203-9746 Fluid Passage Bolt - Page 2 of 2



Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.170 inches
Wrenching Feature Height:
0.128 inches
Second End Seat Angle:
12.5 degrees
Second End Thread Size:
0.438 inches
Second End Thread Series Designator:
Jnf
Material:
Aluminum
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
M121a0