NSN 4730-00-203-9749

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-203-9749
Body Style:
Body wrenching
Concentric Hole Depth:
1.913 inches
Concentric Hole Diameter:
0.297 inches
Overall Length:
2.594 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:
Flareless
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 0.871 inches and 0.878 inches
First End Thread Length:
0.302 inches
Second End Thread Length:
0.469 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.738 inches
Second Diameter From Wrenching Feature:
0.811 inches

Third Diameter From Wrenching Feature:

0.740 inches

Fourth Diameter From Wrenching Feature:

0.811 inches

Fifth Diameter From Wrenching Feature:

0.480 inches

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Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.052 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.377 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.826 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.209 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:
1.386 inches
First Radial Fluid Hole Diameter:
0.300 inches
Distance From First Radial Hole Center To End Of Bolt:
1.054 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.688 inches
Wrenching Feature Height:
Between 0.871 inches and 0.878 inches
First End Thread Series Designator:
Unjf
First End Thread Size:
0.562 inches
Second End Seat Angle:
12.0 degrees
Second End Thread Size:
0.562 inches
Second End Thread Series Designator:
Unjf
Material:
Aluminum
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0