NSN 4730-00-338-3765

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-338-3765

Body Style:
Body wrenching
Concentric Hole Diameter:
0.187 inches
Overall Length:
2.869 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flareless
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 0.684 inches and 0.691 inches
First End Thread Length:
0.873 inches
Second End Thread Length:
0.378 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.499 inches
Second Diameter From Wrenching Feature:
0.433 inches
Third Diameter From Wrenching Feature:
0.499 inches
Fourth Diameter From Wrenching Feature:
0.364 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.354 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.666 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.733 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.199 inches
First Radial Fluid Hole Diameter:
0.189 inches
Distance From First Radial Hole Center To End Of Bolt:
1.532 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.072 inches
Wrenching Feature Height:
0.344 inches
First End Thread Series Designator:
Unjf
First End Seat Angle:
12.0 degrees
First End Thread Size:
0.438 inches
Second End Seat Angle:
12.0 degrees
Second End Thread Size:
0.438 inches
Second End Thread Series Designator:
Unjf
Material:
Aluminum
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0