## NSN 4730-00-524-7013

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-524-7013

Body Style:
Body wrenching
Concentric Hole Depth:
1.415 inches
Concentric Hole Diameter:
0.250 inches
Overall Length:
1.766 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flareless
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.094 inches
Width Across Flats:
0.875 inches
First End Thread Length:
0.375 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.078 inches
First Diameter From Wrenching Feature:
0.500 inches
Second Diameter From Wrenching Feature:
0.438 inches
Third Diameter From Wrenching Feature:
0.500 inches
Fourth Diameter From Wrenching Feature:
0.438 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.344 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.688 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.969 inches
First Radial Fluid Hole Diameter:
0.188 inches

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Distance From First Radial Hole Center To End Of Bolt:
0.625 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.156 inches
Wrenching Feature Height:
0.125 inches
First End Thread Series Designator:
Unf
First End Seat Angle:
12.0 degrees
First End Thread Size:
0.562 inches
Material:
Aluminum alloy
Surface Treatment:
Anodize
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0