NSN 4730-00-313-5875

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-313-5875

Body Style:
Relieved
Concentric Hole Depth:
0.250 inches
Concentric Hole Diameter:
0.875 inches
Overall Length:
1.375 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 internal pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.070 inches
Width Across Flats:
0.687 inches
First End Thread Length:
0.220 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
1.250 inches
First Diameter From Wrenching Feature:
0.437 inches
Second Diameter From Wrenching Feature:
0.343 inches
Third Diameter From Wrenching Feature:
0.437 inches
Fourth Diameter From Wrenching Feature:
0.343 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.187 inches

NSN 4730-00-313-5875

Fluid Passage Bolt - Page 2 of 2



Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.687 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.812 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
0.905 inches
First Radial Fluid Hole Diameter:
0.187 inches
Distance From First Radial Hole Center To End Of Bolt:
0.687 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.125 inches
Wrenching Feature Height:
0.250 inches
Hardness Rating:
Between 25.0 rockwell c and 32.0 rockwell c
First End Thread Series Designator:
Unf
First End Thread Size:
0.438 inches
Second End Thread Size:
0.125 inches
Second End Thread Series Designator:
Npt
Material:
Stainless steel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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