NSN 4730-01-490-3265

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-490-3265

Body Style:
Relieved
Concentric Hole Depth:
3.880 inches
Concentric Hole Diameter:
0.440 inches
Overall Length:
7.310 inches
First End Connection Type:
Threaded external pipe
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
End Application:
Aircraft, air compressor
Width Across Flats:
0.625 inches
First End Thread Length:
1.000 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.675 inches and 0.680 inches
Second Diameter From Wrenching Feature:
Between 0.5085 inches and 0.5105 inches
Third Diameter From Wrenching Feature:
Between 0.675 inches and 0.680 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.094 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.235 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
5.750 inches
First Radial Fluid Hole Diameter:
0.250 inches
Second Radial Fluid Hole Diameter:
0.250 inches
Distance From First Radial Hole Center To End Of Bolt:
3.620 inches
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Distance From Second Radial Hole Center To End Of Bolt:
3.120 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
6.750 inches
Wrenching Feature Height:
0.250 inches
First End Thready Qty Per Inch (tpi):
18
First End Thread Series Designator:
Npt
First End Thread Size:
0.375 inches
Special Features:
Separator bolt for mc3a air compressor
Material:
Steel
Material Specification:
Jns g1214400 assn standard single material response
Surface Treatment:
Zinc
Surface Treatment Specification:
Astm b633, type 1, cl 3 assn standard single treatment response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A121a0