## NSN 4730-01-053-8468

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-053-8468

Body Style:
Relieved
Concentric Hole Depth:
0.938 inches
Concentric Hole Diameter:
0.250 inches
Overall Length:
1.406 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Width Across Flats:
0.750 inches
First End Thread Length:
0.219 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.589 inches and 0.592 inches
Second Diameter From Wrenching Feature:
1.532 inches
Third Diameter From Wrenching Feature:
Any acceptable
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.312 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.406 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
0.406 inches
First Radial Fluid Hole Diameter:
0.188 inches
Second Radial Fluid Hole Diameter:
0.656 inches
Distance From First Radial Hole Center To End Of Bolt:
0.844 inches
Distance From Second Radial Hole Center To End Of Bolt:
Any acceptable

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Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.156 inches
Wrenching Feature Height:
0.250 inches
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Thread Size:
0.500 inches
Material:
Steel
Material Specification:
Qq-s-633, comp c1112 federal specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0