NSN 4730-00-585-2779

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-585-2779

Body Style:
Relieved
Concentric Hole Depth:
0.438 inches
Concentric Hole Diameter:
0.094 inches
Overall Length:
1.531 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:
0.625 inches
First End Thread Length:
0.562 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.500 inches
Second Diameter From Wrenching Feature:
0.719 inches
Third Diameter From Wrenching Feature:
0.281 inches
Fourth Diameter From Wrenching Feature:
0.719 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.562 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
1.000 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
1.094 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
1.281 inches
First Radial Fluid Hole Diameter:
0.125 inches
Distance From First Radial Hole Center To End Of Bolt:
0.437 inches

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Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.281 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 b1113 federal specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0