NSN 4730-00-601-5329

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-601-5329

Body Style:
Plain
Concentric Hole Depth:
Between 0.907 inches and 0.967 inches
Concentric Hole Diameter:
Between 0.169 inches and 0.176 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
Width Across Flats:
0.687 inches
First End Thread Length:
Between 0.401 inches and 0.411 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.434 inches and 0.435 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 0.776 inches and 0.786 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
1.137 inches
First Radial Fluid Hole Diameter:
Between 0.169 inches and 0.176 inches
Distance From First Radial Hole Center To End Of Bolt:
0.796 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.187 inches
Wrenching Feature Height:
0.188 inches
Hardness Rating:
Between 39.0 rockwell c and 45.0 rockwell c
First End Thread Series Designator:
Unf
First End Thread Size:
0.438 inches

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Material:
Steel
Material Specification:
Qq-s-763, class 416 federal specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: