NSN 4730-01-119-2158

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-119-2158

Body Style:
Plain
Concentric Hole Depth:
Between 0.641 inches and 0.671 inches
Concentric Hole Diameter:
0.172 inches
Overall Length:
1.031 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Inverted flare
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Width Across Flats:
0.688 inches
First End Thread Length:
0.331 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 0.495 inches and 0.500 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.856 inches
First Radial Fluid Hole Diameter:
0.172 inches
Distance From First Radial Hole Center To End Of Bolt:
Between 0.641 inches and 0.671 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
0.906 inches
Wrenching Feature Height:
0.125 inches
First End Thread Series Designator:
Unf
First End Seat Angle:
45.0 degrees
First End Thread Size:
0.438 inches

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Fiig: A121a0



Material:
Aluminum alloy 6061
Material Specification:
Qq-a-200/8, t6511 federal specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No