NSN 4730-00-670-9695

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-670-9695

Body Style:
Plain
Concentric Hole Depth:
1.250 inches
Concentric Hole Diameter:
0.213 inches
Overall Length:
2.250 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
End Application:
Aircraft, sky hawk a-4
Width Across Flats:
0.438 inches
First End Thread Length:
0.281 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.248 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.938 inches
First Radial Fluid Hole Diameter:
0.094 inches
Second Radial Fluid Hole Diameter:
0.070 inches
Distance From First Radial Hole Center To End Of Bolt:
0.874 inches
Distance From Second Radial Hole Center To End Of Bolt:
0.103 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.812 inches
Wrenching Feature Height:
0.438 inches
Min. Tensile Strength (psi):

160000 pounds per square inch

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First End Thready Qty Per Inch (tpi):
28
First End Thread Series Designator:
Unf
First End Thread Size:
0.250 inches
Material:
Steel
Material Specification:
Mil-s-6758 military specification single material response
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-s-6758 spec.