NSN 4730-00-833-4179

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-833-4179

Body Style:
Plain
Concentric Hole Diameter:
0.219 inches
Overall Length:
1.940 inches
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.110 inches
Width Across Flats:
0.685 inches
First End Thread Length:
0.348 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.506 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
1.332 inches
First Radial Fluid Hole Diameter:
0.064 inches
Distance From First Radial Hole Center To End Of Bolt:
1.056 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.680 inches
Hardness Rating:
27.0 rockwell c
First End Thready Qty Per Inch (tpi):
24
First End Thread Series Designator:
Unf
First End Thread Size:
0.375 inches
Second End Thready Qty Per Inch (tpi):

28

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Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Material Specification:
Mil-s-5000, cond c military specification single material response
Surface Treatment:
Copper
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-s-5000 spec.