NSN 4730-00-789-8800

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-789-8800

Body Style:
Plain
Concentric Hole Depth:
1.984 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
4.753 inches
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
First Diameter From Wrenching Feature:
Between 0.410 inches and 0.420 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 3.870 inches and 3.880 inches
First Radial Fluid Hole Diameter:
0.125 inches
Distance From First Radial Hole Center To End Of Bolt:
2.391 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
4.375 inches
Wrenching Feature Height:
0.378 inches
Min. Tensile Strength (psi):
18000 pounds per square inch
Hardness Rating:
Between 39.0 rockwell c and 43.0 rockwell c
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Thread Size:
0.500 inches
Second End Thready Qty Per Inch (tpi):
24

0.312 inches

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Second End Thread Series Designator:
Unf
Material:
Steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila:

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