NSN 4730-00-803-9003

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-803-9003

Body Style:
Plain
Head Diameter:
1.620 inches
Distance From Centerline To Flat:
0.743 inches
Concentric Hole Depth:
3.050 inches
Concentric Hole Diameter:
0.560 inches
Overall Length:
3.050 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
First End Thread Length:
0.575 inches
Wrenching Feature Style:
Dee
First Diameter From Wrenching Feature:
0.998 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.345 inches
First Radial Fluid Hole Diameter:
Between 0.140 inches and 0.144 inches
Distance From First Radial Hole Center To End Of Bolt:
0.160 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.920 inches
Wrenching Feature Height:
0.130 inches
Hardness Rating:
Between 46.0 rockwell c and 48.0 rockwell c
First End Thready Qty Per Inch (tpi):
14
First End Thread Series Designator:
Unf

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First End Thread Size:
1.000 inches
Special Features:
Steel degassed per ams 427
Material:
Steel
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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