NSN 4730-00-525-5862

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-525-5862

Body Style:
Shoulder
Concentric Hole Depth:
1.890 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
4.070 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Thread Class:
2b
Second End Thread Direction:
Right-hand
Second End Seat Radius:
0.060 inches
Cotter Pin Hole Diameter:
0.110 inches
Width Across Flats:
1.175 inches
First End Thread Length:
0.498 inches
Second End Thread Length:
1.540 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.155 inches
First Diameter From Wrenching Feature:
0.905 inches
Second Diameter From Wrenching Feature:
0.375 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
3.408 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
3.548 inches
First Radial Fluid Hole Diameter:
0.094 inches
Distance From First Radial Hole Center To End Of Bolt:
2.180 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.910 inches
Wrenching Feature Height:
0.150 inches
First End Thread Series Designator:
Unf
First End Thread Size:
0.375 inches
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0