NSN 4730-00-145-0701

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-145-0701

Body Style:
Plain
Concentric Hole Depth:
2.250 inches
Concentric Hole Diameter:
0.250 inches
Overall Length:
7.460 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Style Designator:
Plain
First End Seat Radius:
0.060 inches
Cotter Pin Hole Diameter:
0.203 inches
Width Across Flats:
1.500 inches
First End Thread Length:
1.620 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.500 inches
First Diameter From Wrenching Feature:
Between 0.995 inches and 0.998 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
5.130 inches
First Radial Fluid Hole Diameter:
0.250 inches
Distance From First Radial Hole Center To End Of Bolt:
5.210 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
6.750 inches

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Wrenching Feature Height:
0.710 inches
First End Thready Qty Per Inch (tpi):
8
First End Thread Series Designator:
Unc
First End Seat Angle:
45.0 degrees
First End Thread Size:
1.000 inches
Material:
Steel comp 1020
Material Specification:
Qq-s-634 federal specification single material response
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A121a0