NSN 4730-01-043-6370

Fluid Passage Bolt - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/4730-01-043-6370

Plain
Concentric Hole Depth:
2.407 inches
Concentric Hole Diameter:
0.120 inches
Overall Length:
4.547 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 pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 1.390 inches and 1.440 inches
First End Thread Length:
1.380 inches
Second End Thread Length:
Between 0.280 inches and 0.300 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.9975 inches and 0.9985 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.620 inches
First Radial Fluid Hole Diameter:
0.120 inches
Distance From First Radial Hole Center To End Of Bolt:
2.250 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
4.000 inches
Wrenching Feature Height:

0.547 inches

NSN 4730-01-043-6370 Fluid Passage Bolt - Page 2 of 2



First End Thready Qty Per Inch (tpi):
12
First End Thread Series Designator:
Unf
First End Thread Size:
1.000 inches
Second End Thread Size:
0.125 inches
Second End Thread Series Designator:
Npt
Material:
Steel
Surface Treatment:
Chromium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0