NSN 4730-00-778-0306

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-778-0306

Body Style:
Plain
Concentric Hole Depth:
1.000 inches
Concentric Hole Diameter:
0.064 inches
Overall Length:
3.047 inches
First End Connection Type:
Threaded internal tube
First End Style Designator:
Double compression
First End Thread Class:
В
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Plain
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
First End Seat Radius:
0.030 inches
Width Across Flats:
0.559 inches
First End Thread Length:
0.900 inches
Second End Thread Length:
0.641 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.372 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.188 inches
First Radial Fluid Hole Diameter:
0.064 inches
Distance From First Radial Hole Center To End Of Bolt:
1.944 inches

NSN 4730-00-778-0306 Fluid Passage Bolt - Page 2 of 2



Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.828 inches
Wrenching Feature Height:
0.203 inches
First End Thready Qty Per Inch (tpi):
24
First End Thread Series Designator:
Unf
First End Thread Size:
0.281 inches
Second End Thread Size:
0.375 inches
Second End Thread Series Designator:
Unf
Material:
Stainless steel
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A121a0