## NSN 4730-00-047-3946

Fluid Passage Bolt - Page 1 of 2

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/4730-00-047-3946

Plain
Concentric Hole Depth:
2.656 inches
Concentric Hole Diameter:
0.218 inches
Overall Length:
5.062 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 Style Designator:
Plain
Second End Thread Class:
2b
Second End Thread Direction:
Right-hand
First End Seat Radius:
0.060 inches
Cotter Pin Hole Diameter:
0.140 inches
Width Across Flats:
1.500 inches
First End Thread Length:
0.750 inches
Second End Thread Length:
0.160 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.062 inches
First Diameter From Wrenching Feature:
1.000 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
4.044 inches
First Radial Fluid Hole Diameter:
0.140 inches

## **NSN 4730-00-047-3946** Fluid Passage Bolt - Page 2 of 2



Distance From First Radial Hole Center To End Of Bolt:
2.656 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
4.690 inches
Wrenching Feature Height:
0.375 inches
First End Thready Qty Per Inch (tpi):
28
First End Thread Series Designator:
Unf
First End Seat Angle:
45.0 degrees
First End Thread Size:
1.000 inches
Second End Seat Angle:
90.0 degrees
Second End Thready Qty Per Inch (tpi):
14
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel comp 416
Material Specification:
Qq-p-416 federal specification single material response
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A121a0