## NSN 4730-00-119-9878

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-119-9878

One contributed a Double
Concentric Hole Depth:
1.125 inches
Concentric Hole Diameter:
0.172 inches
Overall Length:
1.438 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Inverted flare
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Inverted flare
Second End Thread Class:
2a
Second End Thread Direction:
Right-hand
Width Across Flats:
0.688 inches
Second End Thread Length:
0.281 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.266 inches
Second Diameter From Wrenching Feature:
0.375 inches
Third Diameter From Wrenching Feature:
0.266 inches
Fourth Diameter From Wrenching Feature:
0.375 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.172 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.531 inches

Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:

0.609 inches

## **NSN 4730-00-119-9878** Fluid Passage Bolt - Page 2 of 2



First Radial Fluid Hole Diameter:
0.094 inches
Distance From First Radial Hole Center To End Of Bolt:
0.406 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
0.766 inches
Wrenching Feature Height:
0.385 inches
First End Thread Series Designator:
Unf
Second End Seat Angle:
30.0 degrees
Second End Thread Size:
0.438 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Surface Treatment:
Passivate
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A121a0