NSN 4730-01-424-4678

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-424-4678

view Offiline at https://defobasegroup.com/histi/4750-01-424-4070
Body Style:
Plain
Concentric Hole Depth:
4.227 inches
Concentric Hole Diameter:
0.187 inches
Overall Length:
8.477 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 tube
Second End Style Designator:
Double compression
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.141 inches
Width Across Flats:
1.434 inches
First End Thread Length:
0.915 inches
Second End Thread Length:
0.218 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.182 inches
First Diameter From Wrenching Feature:
0.9995 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
7.082 inches
First Radial Fluid Hole Diameter:

0.125 inches

NSN 4730-01-424-4678 Fluid Passage Bolt - Page 2 of 2



Distance From First Radial Hole Center To End Of Bolt:
4.375 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.602 inches
Wrenching Feature Height:
0.500 inches
First End Thread Series Designator:
Unjf
First End Thread Size:
1.000 inches
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unjf
Special Features:
Width across one flat 1.248 in.
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A121a0