## NSN 4730-00-206-1318

Fluid Passage Bolt - Page 1 of 2

**Body Style:** 

Plain



View Online at https://aerobasegroup.com/nsn/4730-00-206-1318

Head Diameter:
1.500 inches
Distance From Centerline To Flat:
0.625 inches
Concentric Hole Depth:
2.827 inches
Concentric Hole Diameter:
0.156 inches
Overall Length:
6.375 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 Connection Type:
Threaded internal pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.156 inches
First End Thread Length:
1.500 inches
Wrenching Feature Style:
Round with wrench flats
Distance From Bolt End To Hole Center:
0.343 inches
First Diameter From Wrenching Feature:
Between 1.006 inches and 1.012 inches
Second Diameter From Wrenching Feature:
Between 0.993 inches and 0.996 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.375 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
4.563 inches

## **NSN 4730-00-206-1318** Fluid Passage Bolt - Page 2 of 2



First Radial Fluid Hole Diameter:
0.156 inches
Distance From First Radial Hole Center To End Of Bolt:
2.749 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
5.063 inches
Wrenching Feature Height:
0.313 inches
Hardness Rating:
Between 45.0 rockwell c and 52.0 rockwell c
First End Thread Series Designator:
Jnf
First End Thread Size:
1.000 inches
Second End Thread Size:
0.125 inches
Second End Thread Series Designator:
Npt
Special Features:
W/longitudinal flat centrally located on second diameter from wrenching feature, 2.500 in.Long and 0.032in.Porm 0.015 deep
Material:
Steel comp 1015 or steel comp 1016 or steel comp 1018 and steel comp 1019 or steel comp 1020 or steel comp 1025
Material Specification:
Qq-s-634 federal specification all material responses
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A121a0