NSN 4730-01-194-0163

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-194-0163

Body Style:
Plain
Head Diameter:
1.250 inches
Distance From Centerline To Flat:
0.500 inches
Concentric Hole Depth:
2.180 inches
Concentric Hole Diameter:
0.218 inches
Overall Length:
3.040 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
First End Thread Length:
0.435 inches
Wrenching Feature Style:
Round with wrench flats
First Diameter From Wrenching Feature:
0.869 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.220 inches
First Radial Fluid Hole Diameter:
0.063 inches
Distance From First Radial Hole Center To End Of Bolt:
1.709 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.790 inches
Wrenching Feature Height:
0.210 inches
First End Thread Series Designator:
Unjf
First End Thread Size:
0.625 inches
Material:
Steel

NSN 4730-01-194-0163

Fluid Passage Bolt - Page 2 of 2



Material Specificatio	n:	
-----------------------	----	--

Mil-s-5000, cond 4 military specification all material responses

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A121a0

Mil-std (military Standard):

Mil-s-5000 spec.