NSN 4730-01-204-2299

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-204-2299

Body Style:
Plain
Head Diameter:
0.465 inches
Concentric Hole Depth:
0.500 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
1.593 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
Second End Seat Radius:
0.030 inches
Cotter Pin Hole Diameter:
0.079 inches
First End Thread Length:
0.468 inches
Second End Thread Length:
0.500 inches
Wrenching Feature Style:
Round
Distance From Bolt End To Hole Center:
0.187 inches
First Diameter From Wrenching Feature:
0.249 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.875 inches
O.O.O IIIOIIGO

NSN 4730-01-204-2299 Fluid Passage Bolt - Page 2 of 2



First Radial Fluid Hole Diameter:
0.060 inches
Distance From First Radial Hole Center To End Of Bolt:
0.843 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.343 inches
Wrenching Feature Height:
0.250 inches
First End Thread Series Designator:
Jnjf
First End Thread Size:
0.250 inches
Second End Thread Size:
0.138 inches
Second End Thread Series Designator:
Jnjc
Material:
Steel
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0