## NSN 4730-00-971-3299

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-971-3299

Body Style:
Plain
Head Diameter:
0.875 inches
Distance From Centerline To Flat:
0.375 inches
Concentric Hole Depth:
2.000 inches
Concentric Hole Diameter:
0.095 inches
Overall Length:
3.735 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2b
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Thread Class:
2b
Second End Thread Direction:
Right-hand
First End Thread Length:
0.423 inches
Wrenching Feature Style:
Round with wrench flats
First Diameter From Wrenching Feature:
0.495 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
3.062 inches
First Radial Fluid Hole Diameter:
0.095 inches
Distance From First Radial Hole Center To End Of Bolt:
2.110 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.485 inches
Wrenching Feature Height:
0.250 inches

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First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Seat Angle:
12.0 degrees
First End Thread Size:
0.500 inches
Second End Seat Angle:
12.0 degrees
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Special Features:
Lubricator located in head
Material:
Steel
Material Specification:
Mil-s-5000, comp 4340 military specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-s-5000 spec.