NSN 4730-01-479-0979

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-479-0979

Body Style:
Plain
Concentric Hole Depth:
Between 2.968 inches and 2.998 inches
Concentric Hole Diameter:
Between 0.066 inches and 0.129 inches
Overall Length:
Between 3.490 inches and 3.530 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flareless
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flared
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
End Application:
F100/200 engine generator set gas engine 5kw, mep017a
Width Across Flats:
0.621 inches
First End Thread Length:
0.560 inches
Wrenching Feature Style:
Hexagon
Second Diameter From Wrenching Feature:
0.463 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 0.370 inches and 0.470 inches
First Radial Fluid Hole Diameter:
Between 0.080 inches and 0.084 inches
Distance From First Radial Hole Center To End Of Bolt:
1.995 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
2.460 inches

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Wrenching Feature Height:
0.240 inches
First End Thready Qty Per Inch (tpi):
16
First End Thread Series Designator:
Unjf
First End Thread Size:
0.750 inches
Second End Seat Angle:
37.0 degrees
Second End Thready Qty Per Inch (tpi):
18
Second End Thread Size:
0.5625 inches
Second End Thread Series Designator:
Unjf
Material:
Nickel alloy
Material Specification:
Ams-5666 assn standard single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0