NSN 2530-00-359-0372

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



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Body Material:
Any acceptable
Mounting Provision:
Threaded mounting holes and unthreaded mounting holes
Tempurature Rating:
Not rated
Overall Height:
6.250 inches
Overall Width:
3.938 inches
Bore Diameter:
1.750 inches
Longest Horizontal Distance Between Mounting Centers:
2.688 inches
Shortest Horizontal Distance Between Mounting Centers:
2.500 inches
Actuation Method:
Direct
Mounting Facility Thread Class:
2b
Mounting Facility Thread Direction:
Right-hand
Compressed Length:
8.188 inches
Extended Length:
9.625 inches
Reservoir Type:
Integral
Straight Bore Inside Diameter:
1.750 inches
Features Provided:
Filler plug and rubber boot
Mounting Facility Thread Series Designator:
Unf
Mounting Facility Thread Diameter:
0.438 inches
Mounting Facility Thready Qty Per Inch (tpi):
20
First Piston Rod End Thread Series Designator:
Unf
First Piston Rod End Thread Diameter:
0.562 inches

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First Piston Rod End Thready Qty Per Inch (tpi):
18
First Piston Rod End Thread Class:
2b
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange piston rod end
Mounting Facility Thread Length:
0.625 inches
Mounting Facility Diameter:
0.406 inches
Port Location And Quantity:
3 cylinder head end
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.500 inches
Port Thready Qty Per Inch (tpi):
20
Port Thread Class:
2b
Stoplight Switch Thread Series Designator:
Npt
Stoplight Switch Pipe Thread Size:
0.125 inches
Special Features:
1.000 in.Deep thd on piston rod end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200