NSN 2530-00-383-4821

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



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Body Material:
Any acceptable
Mounting Provision:
Unthreaded mounting holes
Tempurature Rating:
Not rated
Overall Height:
6.078 inches
Overall Width:
3.130 inches
Bore Diameter:
1.125 inches
Actuation Method:
Direct
Compressed Length:
7.250 inches
Extended Length:
8.688 inches
Mounting Facility Circle Diameter:
2.750 inches
Mounting Provision Arrangement Style:
Three hole bolt circle
Reservoir Type:
Integral
Straight Bore Inside Diameter:
1.125 inches
Features Provided:
Filler plug and rubber boot
First Piston Rod End Thread Series Designator:
Unf
First Piston Rod End Thread Diameter:
0.438 inches
First Piston Rod End Thready Qty Per Inch (tpi):
20
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 Diameter:

0.406 inches

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Master Hydraulic Brake Cylinder Assembly - Page 2 of 2



Port Location And Quantity:
1 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
Special Features:
Piston rod end thd female style, 0.812 in. Deep thd $$
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200