NSN 2530-00-383-4819

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-383-4819

Body Material:
Any acceptable
Mounting Provision:
Unthreaded mounting holes
Tempurature Rating:
Not rated
Overall Height:
6.000 inches
Overall Width:
3.562 inches
Bore Diameter:
1.250 inches
Actuation Method:
Direct
Compressed Length:
7.594 inches
Extended Length:
9.031 inches
Mounting Facility Circle Diameter:
3.250 inches
Mounting Provision Arrangement Style:
Three hole bolt circle
Reservoir Type:
Integral
Straight Bore Inside Diameter:
1.250 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
Stoplight Switch Thread Series Designator:
Not
Npt
Stoplight Switch Pipe Thread Size:
•
Stoplight Switch Pipe Thread Size:
Stoplight Switch Pipe Thread Size: 0.125 inches
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features:
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod endthd female style, 1.062 in. Deep thd
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod endthd female style, 1.062 in. Deep thd Shelf Life:
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod endthd female style, 1.062 in. Deep thd Shelf Life: N/a
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod endthd female style, 1.062 in. Deep thd Shelf Life: N/a
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod endthd female style, 1.062 in. Deep thd Shelf Life: N/a Unit Of Measure:
Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod endthd female style, 1.062 in. Deep thd Shelf Life: N/a Unit Of Measure: Demilitarization: