## NSN 2530-00-272-7966

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:
4.250 inches
Overall Width:
2.250 inches
Bore Diameter:
1.000 inches
Actuation Method:
Direct
Seat Angle In Deg:
45.0
Mounting Facility Thread Class:
2b
Mounting Facility Thread Direction:
Right-hand
Compressed Length:
6.062 inches
Extended Length:
7.188 inches
Reservoir Type:
Integral
Straight Bore Inside Diameter:
1.000 inches
Features Provided:
Cushioned stroke
Mounting Facility Thread Series Designator:
Unc
Mounting Facility Thread Diameter:
0.312 inches
Mounting Facility Thready Qty Per Inch (tpi):
18
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):

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First Piston Rod End Thread Class:
2b
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Boss center section
Mounting Facility Thread Length:
0.562 inches
Mounting Facility Diameter:
0.328 inches
Port Location And Quantity:
2 cylinder head end
Port Style:
Inverted flare
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.375 inches
Port Thready Qty Per Inch (tpi):
24
Port Thread Class:
2b
Stoplight Switch Thread Series Designator:
Npt
Stoplight Switch Pipe Thread Size:
0.125 inches
Shelf Life:
N/a
Unit Of Measure:
<del>.</del> -
Demilitarization:
No
Fiig:
A34200