NSN 2530-00-433-2952

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-433-2952

Body Material:
Iron, cast
First End Outside Diameter:
0.375 inches
Mounting Provision:
Unthreaded mounting holes
Tempurature Rating:
Not rated
Overall Height:
5.750 inches
Overall Width:
4.325 inches
Bore Diameter:
1.125 inches
Body Outside Diameter:
1.388 inches
Actuation Method:
Direct
Seat Angle In Deg:
42.0
First End External Thread Length:
1.938 inches
Compressed Length:
12.000 inches
Extended Length:
13.750 inches
Mounting Provision Arrangement Style:
Two hole
Reservoir Type:
Integral
Straight Bore Inside Diameter:
1.125 inches
Features Provided:
Rubber boot
First Piston Rod End Style:
External threaded
First Piston Rod End Thread Series Designator:
Unf
First Piston Rod End Thread Diameter:
0.375 inches
First Piston Rod End Thready Qty Per Inch (tpi):

NSN 2530-00-433-2952

Master Hydraulic Brake Cylinder Assembly - Page 2 of 2



First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange piston rod end
Mounting Facility Diameter:
0.412 inches
Center To Center Distance Between Mounting Provisions:
3.375 inches
Port Location And Quantity:
1 center section
Port Style:
nverted flare
Port Thread Series Designator:
Jnf
Port Thread Diameter:
0.438 inches
Port Thready Qty Per Inch (tpi):
20
Port Thread Class:
2b
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
434200