NSN 2530-00-741-6524

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-741-6524 **Body Material:** Any acceptable **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** -70.0 degrees fahrenheit **Overall Height:** 4.250 inches **Overall Width:** 2.250 inches **Bore Diameter:** 1.000 inches **Actuation Method:** Direct Seat Angle In Deg: 45.0 **Compressed Length:** 7.375 inches **Extended Length:** 8.500 inches **Mounting Provision Arrangement Style:** Two hole Reservoir Type: Integral **Straight Bore Inside Diameter:** 1.000 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:

Boss center section

Mounting Facility Diameter:

0.391 inches

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Provisions:



Center To Center Distance Between Mounting
3.438 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 Thready Qty Per Inch (tpi):
27
Stoplight Switch Pipe Thread Size:
0.125 inches
Special Features:
Piston rod end thd female style, 0.812 in.Deep
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200