## NSN 2530-01-099-3116

**Body Material:** 

Overall Height: 2.840 inches Overall Width: 2.100 inches

**Mounting Provision:**Threaded mounting holes

Steel

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-01-099-3116

Bore Diameter:
1.625 inches
Body Outside Diameter:
2.130 inches
Overall Diameter:
2.130 inches
Seat Angle In Deg:
42.0 single port
Mounting Facility Thread Class:
2b
Mounting Facility Thread Direction:
Right-hand
Compressed Length:
7.925 inches
Bore Type:
Straight
Mounting Provision Arrangement Style:
Two hole
Mounting Facility Thread Series Designator:
Unc
Mounting Facility Thread Diameter:
5
0.312 inches
0.312 inches
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:  Flange center section
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:  Flange center section  Mounting Facility Thread Length:
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:  Flange center section  Mounting Facility Thread Length:  0.700 inches
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:  Flange center section  Mounting Facility Thread Length:  0.700 inches  Center To Center Distance Between Mounting Provisions:
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:  Flange center section  Mounting Facility Thread Length:  0.700 inches  Center To Center Distance Between Mounting Provisions:  2.500 inches
0.312 inches  Mounting Facility Thready Qty Per Inch (tpi):  18  Design Characteristics:  Double acting single cylinder  Mounting Type And Location:  Flange center section  Mounting Facility Thread Length:  0.700 inches  Center To Center Distance Between Mounting Provisions:  2.500 inches  Port Location And Quantity:

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Port Style:
Inverted flare single port
Port Thread Series Designator:
Unf single port
Port Thread Diameter:
0.438 inches single port
Port Thready Qty Per Inch (tpi):
20 single port
Port Thread Class:
2b single port
Special Features:
Furnisher w/2 boots and 2 piston pins
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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