## NSN 2530-00-718-6683

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



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Body Material:
Iron, cast
Mounting Provision:
Threaded mounting holes
Bore Diameter:
1.625 inches
Body Outside Diameter:
2.100 inches
Mounting Facility Thread Class:
2b
Mounting Facility Thread Direction:
Right-hand
Compressed Length:
7.000 inches
Bore Type:
Straight
Extended Length:
8.000 inches
Mounting Provision Arrangement Style:
Two hole
Mounting Facility Thread Series Designator:
Unc
Mounting Facility Thread Diameter:
0.313 inches
Mounting Facility Thready Qty Per Inch (tpi):
18
Design Characteristics:
Single acting single cylinder
First Piston Rod End Style:
Slot type all working ends
Piston Rod End Similarity:
Identical
First End Fork Width:
0.325 inches all working ends
First End Fork Depth:
0.413 inches all working ends
First End Fork Span Width:
0.313 inches all working ends
Mounting Type And Location:
Flange center section
Mounting Facility Thread Length:

0.600 inches

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<b>Center To Center Distance Between Mounting Provisions:</b>
2.500 inches
Port Location And Quantity:
2 center section
Port Style:
Gasket seal 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200