NSN 2530-01-012-1743

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-01-012-1743 **Body Material:** Steel **Mounting Provision:** Threaded mounting holes **Overall Height:** 2.125 inches **Overall Width:** 4.000 inches **Bore Diameter:** 1.375 inches **Body Outside Diameter:** 1.688 inches **Overall Diameter:** 1.500 inches Seat Angle In Deg: 45.0 single port **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand **Compressed Length:** 6.125 inches **Bore Type:** Straight **Extended Length:** 7.500 inches **Mounting Provision Arrangement Style:** Two hole **Mounting Facility Thread Series Designator:** Unc **Mounting Facility Thread Diameter:** 0.312 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

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First End Fork Width:

0.500 inches all working ends

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First End Fork Depth:
0.469 inches all working ends
First End Fork Span Width:
0.250 inches all working ends
Mounting Facility Thread Length:
0.438 inches
Center To Center Distance Between Mounting Provisions:
2.500 inches
Port Location And Quantity:
1 center section
Port Style:
Inverted flare single port
Port Thread Series Designator:
Uns single port
Port Thread Diameter:
0.438 inches single port
Port Thready Qty Per Inch (tpi):
24 single port
Port Thread Class:
2b single port
Bleeding Feature Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200