NSN 2530-00-524-9191

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-524-9191 **Body Material:** Steel **Mounting Provision:** Threaded mounting holes **Overall Height:** 3.400 inches **Overall Width:** 2.500 inches **Bore Diameter:** 1.500 inches **Body Outside Diameter:** 2.500 inches **Overall Diameter:** 2.200 inches Seat Angle In Deg: 45.0 single port **Mounting Facility Thread Direction:** Right-hand **Compressed Length:** 3.500 inches **Bore Type:** Straight **Extended Length:** 5.000 inches **Mounting Provision Arrangement Style:** Two hole **Mounting Facility Thread Series Designator: 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: 5.100 inches all working ends First End Fork Depth: 3.900 inches all working ends First End Fork Span Width: 2.850 inches all working ends

Mounting Type And Location:

Flange center section

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Mounting Facility Pipe Thread Size:
0.250 inches
Center To Center Distance Between Mounting Provisions:
1.950 inches
Port Location And Quantity:
1 center section
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:
2a single port
Bleeding Feature Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200