## NSN 2530-00-706-9579

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-706-9579 **Body Material:** Iron, cast **Mounting Provision:** Threaded mounting holes **Overall Height:** 2.297 inches **Overall Width:** 2.888 inches **Bore Diameter:** 1.625 inches **Body Outside Diameter:** 2.120 inches Seat Angle In Deg: 45.0 single port **Mounting Facility Thread Class: Mounting Facility Thread Direction:** Right-hand **Compressed Length:** 6.570 inches **Bore Type:** Straight **Extended Length:** 8.070 inches **Mounting Provision Arrangement Style:** Two hole **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.313 inches Mounting Facility Thready Qty Per Inch (tpi): **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: Slot type all working ends **Piston Rod End Similarity:** Identical First End Fork Width:

0.500 inches all working ends

First End Fork Span Width:

0.325 inches all working ends

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| Mounting Type And Location:                            |
|--------------------------------------------------------|
| Flange center section                                  |
| Mounting Facility Thread Length:                       |
| 0.600 inches                                           |
| Center To Center Distance Between Mounting Provisions: |
| 2.000 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):                       |
| 24 single port                                         |
| Port Thread Class:                                     |
| 2b single port                                         |
| Bleeding Feature Quantity:                             |
| 1                                                      |
| Shelf Life:                                            |
| N/a                                                    |
| Unit Of Measure:                                       |
|                                                        |
|                                                        |
| Demilitarization:                                      |
| <b>Demilitarization:</b> No                            |
|                                                        |