## NSN 2530-00-248-3537

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2

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**Body Material:** Iron, cast **Mounting Provision:** Threaded mounting holes **Tempurature Rating:** Not rated **Overall Height:** 2.400 inches **Overall Width:** 3.540 inches **Bore Diameter:** 1.500 inches **Body Outside Diameter:** 2.065 inches **Longest Horizontal Distance Between Mounting Centers: Longest Vertical Distance Between Mounting Centers:** 1.531 inches Seat Angle In Deg: 42.0 **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand **Bore Type:** Straight **Mounting Provision Arrangement Style:** Four hole rectangular **Mounting Position:** Left and right **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.313 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:** 

0.438 inches

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Wheel Hydraulic Brake Cylinder Assembly - Page 2 of 2



| Port Location And Quantity:                                  |
|--------------------------------------------------------------|
| 1 center section                                             |
| Port Style:                                                  |
| Inverted flare                                               |
| Port Thread Series Designator:                               |
| Uns                                                          |
| Port Thread Diameter:                                        |
| 0.438 inches                                                 |
| Port Thready Qty Per Inch (tpi):                             |
| 24                                                           |
| Port Thread Class:                                           |
| 2b                                                           |
| Bleeding Feature Quantity:                                   |
| 1                                                            |
| Special Features:                                            |
| Except as modified by style, three mtg holes in lieu of four |
| Shelf Life:                                                  |
| N/a                                                          |
| Unit Of Measure:                                             |
|                                                              |
| Demilitarization:                                            |
| No                                                           |
| Fiig:                                                        |
| A34200                                                       |