NSN 2530-01-038-1497

Wheel Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-01-038-1497 **Body Material:** Steel **Mounting Provision:** Threaded mounting holes **Overall Height:** 2.100 inches **Overall Width:** 1.395 inches **Bore Diameter:** 1.000 inches **Body Outside Diameter:** 1.312 inches **Overall Diameter:** 1.312 inches Seat Angle In Deg: 45.0 single port **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand **Compressed Length:** 3.140 inches **Bore Type:** Straight **Mounting Provision Arrangement Style:** Two hole **Mounting Position: Mounting Facility Thread Series Designator:** Unc **Mounting Facility Thread Diameter:** 0.250 inches Mounting Facility Thready Qty Per Inch (tpi): 20 **Design Characteristics:** Double acting single cylinder **Mounting Type And Location:** Flange center section **Mounting Facility Thread Length:**

0.450 inches

Center To Center Distance Between Mounting Provisions:

1.250 inches

NSN 2530-01-038-1497

Wheel Hydraulic Brake Cylinder Assembly - Page 2 of 2



| Port Location And Quantity: |
|----------------------------------|
| 2 center section |
| Port Style: |
| Flared single port |
| Port Thread Series Designator: |
| Unf single port |
| Port Thread Diameter: |
| 0.375 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 |