## NSN 1650-01-039-3387

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-01-039-3387

| First End Outside Diameter:   |
|---|
| 0.625 inches  |
| Mounting Provision:   |
| Unthreaded mounting holes   |
| Tempurature Rating:   |
| Not rated   |
| Overall Height:   |
| 1.750 inches  |
| Overall Width:  |
| 2.750 inches  |
| Bore Diameter:  |
| 0.969 inches  |
| Body Outside Diameter:  |
| 1.250 inches  |
| Seat Angle In Deg:  |
| 90.0  |
| First End Hole Diameter:  |
| Between 0.238 inches and 0.246 inches                                 |
| Compressed Length:  |
| 5.740 inches  |
| Extended Length:  |
| 7.141 inches  |
| Mounting Provision Arrangement Style:                                 |
| Two hole  |
| Pressure Rating:  |
| Between 125.0 pounds per square inch and 255.0 pounds per square inch |
| Features Provided:  |
| Cushioned stroke and hydraulic reservoir                              |
| Design Characteristics:   |
| Single acting single cylinder   |
| First End Fork Depth:   |
| 0.530 inches  |
| First End Fork Span Width:  |
| 0.250 inches  |
| Mounting Type And Location:   |
| Flange piston rod end   |
| Mounting Facility Diameter:   |
| Between 0.324 inches and 0.333 inches                                 |
| Center To Center Distance Between Mounting Provisions:                |
| 2.250 inches  |
| Port Location And Quantity:   |

1 piston rod end

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| Port Style:                    |
|--------------------------------|
| Gasket seal                    |
| Port Thread Series Designator: |
| Iso s                          |
| Port Thread Diameter:          |
| 10.0 millimeters               |
| Shelf Life:                    |
| N/a                            |
| Unit Of Measure:               |
|                                |
| Demilitarization:              |
| Yes - demil/mli                |

**Fiig:** A34200