NSN 1650-01-014-7046

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-01-014-7046 **Body Material:** Steel First End Outside Diameter: 1.125 inches **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** Not rated **Overall Height:** 2.750 inches **Overall Width:** 2.500 inches **Bore Diameter:** 1.678 inches **Body Outside Diameter:** 2.125 inches Seat Angle In Deg: 60.0 First End Hole Diameter: 0.437 inches First End Thickness At Mounting Holes: 1.500 inches **Compressed Length:** 9.906 inches **Extended Length:** 12.106 inches **Mounting Provision Arrangement Style:** Two hole **Pressure Rating:** 275.0 pounds per square inch **Features Provided:** Filler plug **Integral Valve Operation Method:** Pneumatic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: Bearing type **Mounting Facility Diameter:** 0.368 inches

Center To Center Distance Between Mounting Provisions: 12.106 inches

NSN 1650-01-014-7046

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Location And Quantity:
2 center section
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.437 inches
Port Thready Qty Per Inch (tpi):
24
Port Thread Class:
3b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A34200