NSN 3040-01-268-8582

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-268-8582 **Body Material:** Steel First End Outside Diameter: 0.625 inches **Mounting Provision:** Unthreaded mounting holes **Overall Height:** 2.500 inches **Overall Width:** 2.500 inches **Bore Diameter:** 2.000 inches **Longest Horizontal Distance Between Mounting Centers:** 3.375 inches **Longest Vertical Distance Between Mounting Centers:** 1.840 inches First End External Thread Length: 0.750 inches **Compressed Length:** 8.938 inches **Extended Length:** 12.938 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Pressure Rating:** 1000.0 pounds per square inch **Features Provided:** Cushioned stroke **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator: First Piston Rod End Thread Diameter: First Piston Rod End Thready Qty Per Inch (tpi):

0.438 inches First Piston Rod End Thread Class:

NSN 3040-01-268-8582

Linear Actuating Cylinder Assembly - Page 2 of 2



First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange piston rod end
Mounting Facility Diameter:
0.375 inches
Port Location And Quantity:
1 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:
Npt
Port Pipe Thread Size:
0.562 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A34200