## NSN 3040-01-182-0951

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-182-0951 **Body Material:** Steel First End Outside Diameter: 1.750 inches **Tempurature Rating:** -10.0 degrees fahrenheit **Overall Height:** 3.500 inches **Overall Width:** 3.500 inches **Bore Diameter:** 2.500 inches First End External Thread Length: 2.000 inches **Compressed Length:** 24.625 inches **Extended Length:** 40.625 inches **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Clevis pin and cushioned stroke **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: First Piston Rod End Thread Series Designator: First Piston Rod End Thready Qty Per Inch (tpi):

External threaded Unf First Piston Rod End Thread Diameter: 1.250 inches 12 **First Piston Rod End Thread Class:** 2a **First Piston Rod End Thread Direction:** Right-hand **Mounting Type And Location:** Fork cylinder head end **Port Location And Quantity:** 1 piston rod end

## NSN 3040-01-182-0951

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.875 inches
Port Thready Qty Per Inch (tpi):
14
Port Thread Class:
2b
Special Features:
Viton seal; w/ piston lip seal
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200