NSN 3040-01-284-4932

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-284-4932 **Body Material:** Steel First End Outside Diameter: 1.000 inches **Overall Height:** 3.500 inches **Overall Width:** 3.500 inches **Bore Diameter:** 2.500 inches First End External Thread Length: 1.125 inches **Compressed Length:** 12.250 inches **Extended Length:** 16.375 inches **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Cushioned stroke and clevis pin **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: Unf First Piston Rod End Thread Diameter: 0.750 inches First Piston Rod End Thready Qty Per Inch (tpi): **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 Port Style: Gasket seal

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Port Thread Series Designator:
Jnf
Port Thread Diameter:
0.875 inches
Port Thready Qty Per Inch (tpi):
4
Port Thread Class:
2b
Special Features:
Bronze piston; air vents in posn 4 both ends; ports in posn 2; cushion adj in posn 3; check valve in posn 1
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
334200