NSN 3040-01-174-0833

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-174-0833 **Body Material:** Steel, aisi c1015 First End Outside Diameter: 1.750 inches **Tempurature Rating:** -10.0 degrees fahrenheit **Overall Height:** 5.000 inches **Overall Width:** 5.000 inches **Bore Diameter:** 4.000 inches First End External Thread Length: 2.000 inches Compressed Length: 49.625 inches **Extended Length:** 89.875 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: External threaded First Piston Rod End Thread Series Designator: Unf First Piston Rod End Thread Diameter: 1.250 inches First Piston Rod End Thready Qty Per Inch (tpi): 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:

2 center section

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Port Style:
Gasket seal
Port Thread Series Designator:
Un
Port Thread Diameter:
1.062 inches
Port Thready Qty Per Inch (tpi)
12
Port Thread Class:
2b
Special Features:
Viton seals; w/piston lip seal
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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