NSN 3040-01-284-6214

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-284-6214 **Body Material:** Steel First End Outside Diameter: 2.500 inches **Overall Height:** 5.000 inches **Overall Width:** 5.000 inches **Bore Diameter:** 4.000 inches First End External Thread Length: 3.000 inches Compressed Length: 42.437 inches **Extended Length:** 67.374 inches **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Clevis pin and 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: Unf First Piston Rod End Thread Diameter: 1.875 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: Port Location And Quantity:**

Fork cylinder head end 1 piston rod end Port Style: Gasket seal

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Port Thread Series Designator:
Jn
Port Thread Diameter:
1.062 inches
Port Thready Qty Per Inch (tpi):
12
Port Thread Class:
2b
Special Features:
6 in. Stop tube, net stroke 24.937 in.Lg; protectiveboot on rod end, rod end extension 15.812 in.Lg; head port in posn 2; cap port in posn 4
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
434200