NSN 2520-00-820-8360

Linear Actuating Cylinder Assembly - Page 1 of 2



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Body Material: Aluminum alloy or brass First End Outside Diameter: 0.500 inches **Mounting Provision:** Unthreaded mounting holes **Overall Height:** 2.380 inches **Overall Width:** 2.380 inches **Bore Diameter:** 2.000 inches First End External Thread Length: 1.000 inches **Compressed Length:** 6.000 inches **Extended Length:** 7.000 inches **Mounting Provision Arrangement Style:** Two hole **Pressure Rating:** 250.0 pounds per square inch **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: 0.500 inches First Piston Rod End Thready Qty Per Inch (tpi): 20 **First Piston Rod End Thread Class:** 2a **First Piston Rod End Thread Direction:** Right-hand **Mounting Type And Location:**

Fork cylinder head end

Mounting Facility Diameter:

0.500 inches

NSN 2520-00-820-8360

Linear Actuating Cylinder Assembly - Page 2 of 2



Center To Center Distance Between Mounting Provisions: 0.750 inches Port Location And Quantity: 1 piston rod end Port Style: Gasket seal Port Thread Series Designator: Npt Port Pipe Thread Size: 0.250 inches Shelf Life: N/a Unit Of Measure: - Demilitarization: No

Fiig: A34200