NSN 1650-00-011-0829

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-00-011-0829 **Body Material:** Aluminum alloy, qq-a-250/12, alloy 7075, t6 **Overall Height:** 5.000 inches **Overall Width:** 1.742 inches **Bore Diameter:** 1.565 inches Seat Angle In Deg: 60.0 all ports **Compressed Length:** Between 16.378 inches and 16.502 inches **Extended Length:** 24.658 inches **Pressure Rating:** 3000.0 pounds per square inch **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Double acting single cylinder **Mounting Type And Location:** Tongue cylinder head end **Port Location And Quantity:** 1 cylinder head end and 1 piston rod end Port Style: Gasket seal all ports **Port Thread Series Designator:** Unf all ports **Port Thread Diameter:** 0.438 inches all ports Port Thready Qty Per Inch (tpi): 20 all ports **Port Thread Class:** 3b all ports **Fsc Application Data:** Hydraulic system, aircraft Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

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