NSN 1650-00-025-2475

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-00-025-2475 **Body Material:** Steel First End Outside Diameter: 3.125 inches all working ends **Mounting Provision:** Unthreaded mounting holes **Bore Diameter:** 4.119 inches **Body Outside Diameter:** 5.437 inches Seat Angle In Deg: 60.0 all ports First End Hole Diameter: 1.125 inches all working ends **First End Thickness At Mounting Holes:** 1.250 inches all working ends **Compressed Length:** 30.937 inches **Extended Length:** 49.854 inches **Mounting Provision Arrangement Style:** Two hole **Pressure Rating:** 3000.0 pounds per square inch **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: Bearing type all working ends **Mounting Type And Location:** Trunnion cylinder head end **Mounting Facility Diameter:** 1.125 inches **Center To Center Distance Between Mounting Provisions:** 30.937 inches **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

NSN 1650-00-025-2475

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Thread Diameter:
0.750 inches all ports
Port Thready Qty Per Inch (tpi):
16 all ports
Port Thread Class:
3b all ports
Fsc Application Data:
Hydraulic system, acft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A34200