NSN 1650-00-513-4789

Linear Actuating Cylinder Assembly - Page 1 of 2

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Body Material: Steel First End Outside Diameter: 1.000 inches **Mounting Provision:** Pin **Tempurature Rating:** Not rated **Mounting Facility Length:** 3.250 inches **Overall Height:** 3.410 inches **Overall Width:** 3.325 inches **Bore Diameter:** 2.375 inches Seat Angle In Deg: 60.0 First End Hole Diameter: 0.453 inches First End Thickness At Mounting Holes: 0.500 inches **Compressed Length:** 16.844 inches **Extended Length:** 25.724 inches **Pressure Rating:** 1500.0 pounds per square inch **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: Bushing type First End Largest Inside Diameter: 0.578 inches **Mounting Type And Location:** Trunnion cylinder head end **Mounting Facility Diameter:**

Port Location And Quantity:

1 piston rod end

0.437 inches

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Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.750 inches
Port Thready Qty Per Inch (tpi):
16
Port Thread Class:
3b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A34200