

View Online at <https://aerobasegroup.com/nsn/1650-00-493-5041>

**Body Material:**

Aluminum alloy

**Mounting Provision:**

Unthreaded mounting holes

**Tempurature Rating:**

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Bore Diameter:**

Between 1.116 inches and 1.118 inches

**Seat Angle In Deg:**

60.0 all ports

**Compressed Length:**

Between 5.010 inches and 5.250 inches

**Extended Length:**

Between 6.580 inches and 6.820 inches

**Pressure Rating:**

3000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

Bearing type all working ends

**Mounting Type And Location:**

Lug 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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