

View Online at <https://aerobasegroup.com/nsn/3040-00-678-7076>

**Body Material:**

Steel

**First End Outside Diameter:**

Between 3.440 inches and 3.560 inches

**Mounting Provision:**

Link

**Tempurature Rating:**

125.0 degrees fahrenheit

**Bore Diameter:**

Between 5.990 inches and 6.010 inches

**Body Outside Diameter:**

Between 6.970 inches and 7.030 inches

**Overall Diameter:**

Between 8.220 inches and 8.280 inches

**First End Hole Diameter:**

Between 1.7515 inches and 1.7530 inches

**First End Thickness At Mounting Holes:**

Between 2.240 inches and 2.260 inches

**Compressed Length:**

Between 42.790 inches and 42.970 inches

**Extended Length:**

Between 66.670 inches and 67.090 inches

**Pressure Rating:**

2200.0 pounds per square inch

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

Bearing type

**Piston Rod End Similarity:**

Identical

**Mounting Type And Location:**

Bearing both ends

**Port Location And Quantity:**

4 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Npt

**Port Thready Qty Per Inch (tpi):**

14

**Port Pipe Thread Size:**

0.500 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200