

View Online at <https://aerobasegroup.com/nsn/3040-01-356-2706>

**Body Material:**

Brass

**First End Outside Diameter:**

1.000 inches

**Mounting Provision:**

Pin

**Mounting Facility Length:**

2.438 inches

**Bore Diameter:**

4.000 inches

**Body Outside Diameter:**

4.375 inches

**Overall Diameter:**

4.375 inches

**Mounting Facility Thread Direction:**

Right-hand

**First End External Thread Length:**

1.875 inches

**Compressed Length:**

40.312 inches

**Extended Length:**

70.312 inches

**Pressure Rating:**

Between 150.0 pounds per square inch and 350.0 pounds per square inch

**Mounting Facility Thready Qty Per Inch (tpi):**

12

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded

**First Piston Rod End Thread Series Designator:**

Unf

**First Piston Rod End Thread Diameter:**

1.000 inches

**First Piston Rod End Thready Qty Per Inch (tpi):**

14

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Tongue cylinder head end

**Mounting Facility Thread Length:**

2.000 inches

**Port Location And Quantity:**

2 center section

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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