

View Online at <https://aerobasegroup.com/nsn/2530-00-940-7400>

**Body Material:**

Any acceptable

**First End Outside Diameter:**

0.625 inches

**Bore Diameter:**

3.000 inches

**Body Outside Diameter:**

3.360 inches

**Overall Diameter:**

3.000 inches

**First End External Thread Length:**

1.620 inches

**Second End Hole Diameter:**

0.876 inches

**Second End Thickness At Mounting Holes:**

2.000 inches

**Compressed Length:**

17.810 inches

**Extended Length:**

27.812 inches

**Pressure Rating:**

1000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.875 inches

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

14

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Piston Rod End Similarity:**

Not identical

**Second Piston Rod End Style:**

Tongue type

**Mounting Type And Location:**

Tongue cylinder head end

**Port Location And Quantity:**

1 piston rod end

**Port Thread Series Designator:**

Nptf

**Port Pipe Thread Size:**

0.375 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200