

View Online at <https://aerobasegroup.com/nsn/4810-01-601-4098>

**Bore Diameter:**

2.5 inches

**First End Hole Diameter:**

3.0 inches all working ends

**Second End Hole Diameter:**

1.375 inches all working ends

**Compressed Length:**

16.0 inches

**Pressure Rating:**

2500.0 pounds per square inch

**Straight Bore Inside Diameter:**

2.50 inches

**Integral Valve Operation Method:**

Pneumatic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

Bearing type internal rod end body

**Port Location And Quantity:**

1 cylinder head end

**Port Style:**

Plain single port

**Port Thread Series Designator:**

Npt single port

**Port Thread Diameter:**

0.375 inches single port

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

18 single port

**Port Pipe Thread Size:**

0.375 inches single port

**Port Thread Class:**

2 single port

**Special Features:**

Honed tubing, welded construction; chromed, ground & polished rod; ductile iron piston & gland; standard color red

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200