

View Online at <https://aerobasegroup.com/nsn/2510-01-161-5348>

**Body Material:**

Aluminum

**Tempurature Rating:**

Not rated

**Bore Diameter:**

2.500 inches

**Body Outside Diameter:**

2.750 inches

**Overall Diameter:**

2.750 inches

**Compressed Length:**

14.500 inches

**Extended Length:**

26.125 inches

**Pressure Rating:**

Between 80.0 pounds per square inch and 120.0 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:**

1.375 inches

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

12

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Rod piston rod end

**Port Location And Quantity:**

2 center section

**Port Style:**

High pressure flare

**Port Thread Series Designator:**

Nptf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200