

View Online at <https://aerobasegroup.com/nsn/3040-01-277-7482>

**Body Material:**

Steel, stainless

**First End Outside Diameter:**

0.437 inches

**Mounting Provision:**

Threaded mounting studs

**Mounting Facility Length:**

0.5000 inches

**Bore Diameter:**

1.500 inches

**Body Outside Diameter:**

1.560 inches

**Overall Diameter:**

1.560 inches

**Seat Angle In Deg:**

37.0

**Mounting Facility Thread Direction:**

Right-hand

**First End External Thread Length:**

0.4375 inches

**Compressed Length:**

3.690 inches

**Extended Length:**

5.690 inches

**Mounting Provision Arrangement Style:**

Single stud

**Pressure Rating:**

250.0 pounds per square inch

**Mounting Facility Thread Series Designator:**

Npt

**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:**

0.437 inches

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

20

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Stud piston rod end

**Err Default:**

Err default

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

High pressure flare

**Port Thread Series Designator:**

Npt

**Port Pipe Thread Size:**

0.125 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200