

View Online at <https://aerobasegroup.com/nsn/3040-01-286-6641>

**Body Material:**

Steel

**Mounting Provision:**

Threaded mounting holes

**Bore Diameter:**

1.500 inches

**Overall Diameter:**

2.250 inches

**Seat Angle In Deg:**

37.0

**Mounting Facility Thread Class:**

2b

**Mounting Facility Thread Direction:**

Right-hand

**Compressed Length:**

17.750 inches

**Extended Length:**

31.750 inches

**Mounting Provision Arrangement Style:**

Two hole

**Pressure Rating:**

8945.0 pounds per square inch

**Mounting Facility Thread Series Designator:**

Unc

**Mounting Facility Thread Diameter:**

0.312 inches

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

18

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Internal threaded

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

Unc

**First Piston Rod End Thread Diameter:**

1.000 inches

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

8

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Lug cylinder base

**Mounting Facility Thread Length:**

0.500 inches

**Center To Center Distance Between Mounting Provisions:**

1.560 inches

**Port Location And Quantity:**

1 cylinder base

**Port Style:**

Flare

**Port Thread Series Designator:**

Npt

**Port Pipe Thread Size:**

0.375 inches

**Special Features:**

Metal cap on port

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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