

View Online at <https://aerobasegroup.com/nsn/2530-00-422-9355>

**Body Material:**

Any acceptable

**Mounting Provision:**

Threaded mounting holes and unthreaded mounting holes

**Temperature Rating:**

Not rated

**Overall Height:**

6.250 inches

**Overall Width:**

3.875 inches

**Bore Diameter:**

1.750 inches

**Actuation Method:**

Direct

**Mounting Facility Thread Class:**

2b

**Mounting Facility Thread Direction:**

Right-hand

**Compressed Length:**

8.188 inches

**Extended Length:**

9.625 inches

**Reservoir Type:**

Integral

**Straight Bore Inside Diameter:**

1.750 inches

**Features Provided:**

Filler plug and rubber boot

**Mounting Facility Thread Series Designator:**

Unf

**Mounting Facility Thread Diameter:**

0.438 inches

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

20

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

Unf

**First Piston Rod End Thread Diameter:**

0.562 inches

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

18

**First Piston Rod End Thread Class:**

2b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange piston rod end

**Mounting Facility Thread Length:**

0.625 inches

**Mounting Facility Diameter:**

0.406 inches

**Port Location And Quantity:**

3 cylinder head end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.500 inches

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

20

**Port Thread Class:**

2b

**Stoplight Switch Thread Series Designator:**

Npt

**Stoplight Switch Thready Qty Per Inch (tpi):**

27

**Stoplight Switch Pipe Thread Size:**

0.125 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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