

View Online at <https://aerobasegroup.com/nsn/2530-00-646-6848>

**Body Material:**

Iron, cast

**First End Outside Diameter:**

0.562 inches

**Mounting Provision:**

Unthreaded mounting holes

**Temperature Rating:**

Not rated

**Overall Height:**

6.180 inches

**Overall Width:**

3.890 inches

**Bore Diameter:**

1.875 inches

**Body Outside Diameter:**

2.310 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.500 inches

**Longest Vertical Distance Between Mounting Centers:**

2.406 inches

**Actuation Method:**

Direct

**Seat Angle In Deg:**

45.0

**First End Hole Diameter:**

Any acceptable

**First End External Thread Length:**

Any acceptable

**First End Thickness At Mounting Holes:**

Any acceptable

**Compressed Length:**

8.300 inches

**Extended Length:**

9.585 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Reservoir Type:**

Integral

**Straight Bore Inside Diameter:**

1.875 inches

**First Piston Rod End Style:**

Ring type

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

Uns

**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 Diameter:**

0.408 inches

**Port Location And Quantity:**

3 cylinder head end

**Port Style:**

Inverted flare

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

Any acceptable

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

20

**Port Thread Class:**

2b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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