

View Online at <https://aerobasegroup.com/nsn/3040-00-350-9200>

**Body Material:**

Steel

**First End Outside Diameter:**

0.250 inches

**Bore Diameter:**

0.500 inches

**Body Outside Diameter:**

1.000 inches

**Seat Angle In Deg:**

37.0

**Mounting Facility Thread Class:**

2a

**Mounting Facility Thread Direction:**

Right-hand

**First End External Thread Length:**

0.375 inches

**Compressed Length:**

3.370 inches

**Extended Length:**

6.500 inches

**Mounting Facility Circle Diameter:**

0.719 inches

**Pressure Rating:**

5000.0 pounds per square inch

**Mounting Facility Thread Series Designator:**

Unc

**Mounting Facility Thread Diameter:**

0.138 inches

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

32

**Integral Valve Operation Method:**

Hydraulic

**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:**

0.250 inches

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

28

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Face mtg both ends abdrdal3bbbwl28

**Mounting Facility Thread Length:**

0.250 inches

**Port Location And Quantity:**

2 center section

**Port Style:**

Inverted flare

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.438 inches

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

20

**Port Thread Class:**

2a

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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