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**Body Material:**

Steel

**First End Outside Diameter:**

0.500 inches

**Overall Height:**

2.500 inches

**Overall Width:**

5.500 inches

**Bore Diameter:**

2.000 inches

**Body Outside Diameter:**

2.625 inches

**End Application:**

Shipboard material handling equipment (mhe)

**First End External Thread Length:**

1.125 inches

**Compressed Length:**

26.625 inches

**Extended Length:**

36.625 inches

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.500 inches

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

20

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Ball stud cylinder head end

**Port Location And Quantity:**

2 cylinder head end

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.750 inches

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

16

**Port Thread Class:**

2b

**Special Features:**

With ball joint

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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