

View Online at <https://aerobasegroup.com/nsn/3040-01-422-0852>

Body Material:

Steel

First End Outside Diameter:

1.000 inches

Mounting Provision:

Lugs

Overall Height:

3.000 inches

Overall Width:

5.000 inches

Bore Diameter:

2.000 inches

End Application:

Nimitz class (cvn)

First End External Thread Length:

1.125 inches

Compressed Length:

6.438 inches

Extended Length:

14.188 inches

Pressure Rating:

3000.0 pounds per square inch

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:

0.750 inches

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

16

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Piston Rod End Similarity:

Not identical

Mounting Type And Location:

Lug both ends

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.875 inches

Port Thread Qty Per Inch (tpi):

14

Port Thread Class:

2b

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200