

View Online at <https://aerobasegroup.com/nsn/3040-00-211-4335>

Body Material:

Steel

First End Outside Diameter:

1.250 inches all working ends

Mounting Provision:

Threaded mounting holes

Temperature Rating:

-65.0 degrees fahrenheit and 120.0 degrees fahrenheit

Overall Height:

4.500 inches

Overall Width:

4.500 inches

Bore Diameter:

3.000 inches

Longest Horizontal Distance Between Mounting Centers:

2.250 inches

Shortest Horizontal Distance Between Mounting Centers:

1.120 inches

Longest Vertical Distance Between Mounting Centers:

14.120 inches

Mounting Facility Thread Class:

3b

Mounting Facility Thread Direction:

Right-hand

First End External Thread Length:

1.250 inches all working ends

Compressed Length:

18.300 inches

Extended Length:

29.180 inches

Mounting Provision Arrangement Style:

Three hole triangular

Mounting Facility Thread Series Designator:

Unc

Mounting Facility Thread Diameter:

0.650 inches

Mounting Facility Thread Qty Per Inch (tpi):

10

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Single acting single cylinder

First Piston Rod End Style:

External threaded all working ends

First Piston Rod End Thread Series Designator:

Unc all working ends

First Piston Rod End Thread Diameter:

1.250 inches all working ends

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

7 all working ends

First Piston Rod End Thread Class:

3a all working ends

First Piston Rod End Thread Direction:

Right-hand all working ends

Mounting Facility Thread Length:

0.750 inches

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Unjf all ports

Port Thread Diameter:

0.562 inches all ports

Port Thready Qty Per Inch (tpi):

18 all ports

Port Thread Class:

3b all ports

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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