

View Online at <https://aerobasegroup.com/nsn/3040-00-225-3216>

Body Material:

Steel, federal standard 66, aisi/sae 1015

First End Outside Diameter:

0.750 inches all working ends

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

Not rated

Overall Height:

3.470 inches

Bore Diameter:

2.500 inches

Body Outside Diameter:

2.880 inches

First End External Thread Length:

0.750 inches all working ends

Compressed Length:

16.880 inches

Extended Length:

26.880 inches

Mounting Provision Arrangement Style:

Two hole

Pressure Rating:

3000.0 pounds per square inch

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

External threaded all working ends

First Piston Rod End Thread Series Designator:

Unf all working ends

First Piston Rod End Thread Diameter:

0.750 inches all working ends

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

16 all working ends

First Piston Rod End Thread Class:

2a all working ends

First Piston Rod End Thread Direction:

Right-hand all working ends

Mounting Type And Location:

Fork cylinder head end

Mounting Facility Diameter:

Between 0.500 inches and 0.505 inches

Center To Center Distance Between Mounting Provisions:

1.250 inches

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.562 inches all ports

Port Thready Qty Per Inch (tpi):

18 all ports

Port Thread Class:

2b all ports

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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