

View Online at <https://aerobasegroup.com/nsn/3040-01-435-5323>

Body Material:

Iron

First End Outside Diameter:

1.000 inches

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

220.0 degrees fahrenheit

Overall Width:

5.500 inches

Bore Diameter:

3.250 inches

Longest Horizontal Distance Between Mounting Centers:

4.688 inches

Longest Vertical Distance Between Mounting Centers:

2.760 inches

End Application:

Weapons system iwo jima class lp

First End External Thread Length:

1.125 inches

Compressed Length:

7.125 inches

Extended Length:

9.125 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Pressure Rating:

250.0 pounds per square inch

Integral Valve Operation Method:

Pneumatic

Design Characteristics:

Single acting single cylinder

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Un

First Piston Rod End Thread Diameter:

0.750 inches

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

16

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Flange cylinder head end

Mounting Facility Diameter:

0.438 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Nptf

Port Pipe Thread Size:

0.500 inches

Special Features:

Stroke 2 in.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A34200