

View Online at <https://aerobasegroup.com/nsn/3040-01-012-5844>

Body Material:

Steel, federal standard 66, aisi 304/sae 30304

First End Outside Diameter:

0.531 inches

Mounting Provision:

Unthreaded mounting holes and unthreaded mounting holes

Bore Diameter:

1.750 inches

Overall Diameter:

1.840 inches

First End External Thread Length:

0.750 inches

Compressed Length:

14.130 inches

Extended Length:

21.130 inches

Mounting Provision Arrangement Style:

Two hole err-100

Pressure Rating:

250.0 pounds per square inch

Integral Valve Operation Method:

Pneumatic

Design Characteristics:

Double 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:

Flange cylinder head end

Mounting Facility Diameter:

0.500 inches

Center To Center Distance Between Mounting Provisions:

1.500 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal single port

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.438 inches

Port Thread Qty Per Inch (tpi):

20

Port Thread Class:

2b

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A34200