

View Online at <https://aerobasegroup.com/nsn/3040-01-356-2706>

Body Material:

Brass

First End Outside Diameter:

1.000 inches

Mounting Provision:

Pin

Mounting Facility Length:

2.438 inches

Bore Diameter:

4.000 inches

Body Outside Diameter:

4.375 inches

Overall Diameter:

4.375 inches

Mounting Facility Thread Direction:

Right-hand

First End External Thread Length:

1.875 inches

Compressed Length:

40.312 inches

Extended Length:

70.312 inches

Pressure Rating:

Between 150.0 pounds per square inch and 350.0 pounds per square inch

Mounting Facility Thready Qty Per Inch (tpi):

12

Integral Valve Operation Method:

Hydraulic

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:

1.000 inches

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

14

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Tongue cylinder head end

Mounting Facility Thread Length:

2.000 inches

Port Location And Quantity:

2 center section

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200