

View Online at <https://aerobasegroup.com/nsn/1630-00-769-5718>

Body Material:

Aluminum alloy

Mounting Provision:

Unthreaded mounting holes

Bore Diameter:

1.187 inches

Body Outside Diameter:

1.625 inches

Actuation Method:

Direct

Compressed Length:

11.630 inches

Extended Length:

14.140 inches

Straight Bore Inside Diameter:

1.187 inches

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

0.312 inches

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

24

First Piston Rod End Thread Class:

3a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Tongue cylinder head end

Mounting Facility Diameter:

0.250 inches

Port Location And Quantity:

2 cylinder head end

Port Style:

Gasket seal

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.437 inches

Port Thread Qty Per Inch (tpi):

20

Port Thread Class:

3b

Special Features:

Utilizes external hydraulic pressure to provide higher brake pressure and volume, max input pressure 1500 psi, max output w/external power 1750psi, max output w/o external power 525 psi

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200