

View Online at <https://aerobasegroup.com/nsn/2530-00-312-1349>

Body Material:

Steel

Mounting Provision:

Unthreaded mounting holes

Temperature Rating:

Not rated

Overall Height:

5.875 inches

Overall Width:

3.562 inches

Bore Diameter:

1.250 inches

Actuation Method:

Direct

End Application:

Intercept guided missile

Seat Angle In Deg:

Any acceptable

Compressed Length:

7.906 inches

Extended Length:

9.344 inches

Mounting Facility Circle Diameter:

3.250 inches

Mounting Provision Arrangement Style:

Three hole bolt circle

Reservoir Type:

Integral

Straight Bore Inside Diameter:

1.250 inches

Features Provided:

Filler plug and rubber boot

First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

0.438 inches

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

20

First Piston Rod End Thread Class:

2b

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Flange piston rod end

Mounting Facility Diameter:

0.406 inches

Port Location And Quantity:

1 cylinder head end

Port Style:

Gasket seal

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.500 inches

Port Thread Qty Per Inch (tpi):

20

Port Thread Class:

2b

Criticality Code Justification:

Feat

Special Features:

Weapon system essential. - special feature - thd female style piston rod end w/1.300 lg thd.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A34200