

View Online at <https://aerobasegroup.com/nsn/1650-00-011-0829>

Body Material:

Aluminum alloy, qq-a-250/12, alloy 7075, t6

Overall Height:

5.000 inches

Overall Width:

1.742 inches

Bore Diameter:

1.565 inches

Seat Angle In Deg:

60.0 all ports

Compressed Length:

Between 16.378 inches and 16.502 inches

Extended Length:

24.658 inches

Pressure Rating:

3000.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

Mounting Type And Location:

Tongue cylinder head end

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

Port Style:

Gasket seal all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.438 inches all ports

Port Thready Qty Per Inch (tpi):

20 all ports

Port Thread Class:

3b all ports

Fsc Application Data:

Hydraulic system, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200