

View Online at <https://aerobasegroup.com/nsn/1650-00-446-9584>

Body Material:

Aluminum alloy, qq-a-367, comp 7075, t6

First End Outside Diameter:

0.968 inches

Inside Diameter:

0.250 inches

Mounting Provision:

Pin

Temperature Rating:

Not rated

Mounting Facility Length:

0.656 inches

Overall Height:

2.850 inches

Overall Width:

4.125 inches

Bore Diameter:

1.877 inches

Body Outside Diameter:

2.312 inches

First End Hole Diameter:

0.375 inches

First End Thickness At Mounting Holes:

0.406 inches

Compressed Length:

6.688 inches

Extended Length:

9.500 inches

Pressure Rating:

3000.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Bearing type

Mounting Type And Location:

Trunnion cylinder head end

Mounting Facility Diameter:

1.500 inches

Port Location And Quantity:

2 center section

Port Style:

Plain

Fsc Application Data:

Landing gear, steering system

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200