

View Online at <https://aerobasegroup.com/nsn/1650-00-143-8315>

Body Material:

Aluminum alloy, qq-a-268, comp 2024, t4-canceled

Second End Outside Diameter:

0.593 inches

Mounting Provision:

Pin

Temperature Rating:

180.0 degrees celsius

Mounting Facility Length:

0.500 inches

Overall Height:

Between 2.980 inches and 3.030 inches

Overall Width:

2.600 inches

Bore Diameter:

1.066 inches

Body Outside Diameter:

Between 1.390 inches and 1.410 inches

Seat Angle In Deg:

120.0

First End Hole Diameter:

0.3437 inches

Pressure Rating:

Not rated

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Fork type (clevis)

First End Largest Inside Diameter:

Between 0.249 inches and 0.250 inches

First End Fork Width:

0.700 inches

First End Fork Depth:

1.600 inches

First End Fork Span Width:

0.751 inches

Mounting Type And Location:

Trunnion center section

Mounting Facility Diameter:

0.4991 inches

Port Location And Quantity:

2 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Unjf

Port Thread Diameter:

0.437 inches

Port Thread Qty Per Inch (tpi):

20

Port Thread Class:

3b

Reference Number Differentiating Characteristics:

As differentiated by part no. 204-076-053-11, fsmc 97499

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A34200