View Online at https://aerobasegroup.com/nsn/3040-01-406-6159

## Body Material:

Aluminum
First End Outside Diameter:
0.375 inches

Overall Height:
1.500 inches

Overall Width:
1.500 inches

Bore Diameter:
1.125 inches

First End External Thread Length:
0.875 inches

Compressed Length:
6.438 inches

## Extended Length:

7.938 inches

Pressure Rating:
150.0 pounds per square inch

Integral Valve Operation Method:
Pneumatic

## Design Characteristics:

Single acting single cylinder
First Piston Rod End Style:
External threaded
First Piston Rod End Thread Series Designator:
Unc
First Piston Rod End Thread Diameter:
0.375 inches

First Piston Rod End Thready Qty Per Inch (tpi):
16
First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange both ends
Port Location And Quantity:
1 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:

## Port Pipe Thread Size:

0.125 inches

## Special Features:

Rod normally retracted by spring; spring force 15 lbs . At rest, 30 lbs . Full stroke; 6 mtg holes, 2 on each flange and 2 in body, all 0.203 in . Id; flange dimensions 1.500 in. By 2.438 in.

## Shelf Life:

N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A34200

