

View Online at <https://aerobasegroup.com/nsn/3040-01-438-0383>

Body Material:

Steel

First End Outside Diameter:

1.000 inches

Temperature Rating:

-10.0 degrees fahrenheit

Bore Diameter:

1.500 inches

End Application:

1740-01-258-3231

First End External Thread Length:

0.750 inches

Compressed Length:

21.125 inches

Extended Length:

35.125 inches

Pressure Rating:

1750.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Single acting single cylinder

First Piston Rod End Style:

External threaded

First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

0.438 inches

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

20

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Fork cylinder head end

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.375 inches

Port Thready Qty Per Inch (tpi):

18

Port Thread Class:

2b

Special Features:

Weapons system support group - c-17a aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200