

View Online at <https://aerobasegroup.com/nsn/1650-00-943-7510>

Body Material:

Steel, qq-s-763

Tempurature Rating:

225.0 degrees celsius

Overall Height:

7.219 inches

Overall Width:

4.937 inches

Bore Diameter:

1.995 inches

Body Outside Diameter:

4.620 inches

Seat Angle In Deg:

60.0

First End Hole Diameter:

0.502 inches

First End Thickness At Mounting Holes:

1.000 centimeters

Compressed Length:

12.492 inches

Extended Length:

14.792 inches

Pressure Rating:

3000.0 pounds per square inch

First End Tongue Length:

1.750 inches

Integral Valve Operation Method:

Hydraulic or pneumatic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Tongue type

First End Fork Width:

1.187 inches

Mounting Type And Location:

Tongue piston rod end

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal single port

Port Thread Series Designator:

Unjf

Port Thread Diameter:

0.438 inches

Port Thready Qty Per Inch (tpi):

20

Port Thread Class:

3b

Fsc Application Data:

Hook assembly, cargo hoist

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A34200