

View Online at <https://aerobasegroup.com/nsn/3040-01-567-7142>

Body Material:

Steel, corrosion resisting, ams 5643

Mounting Provision:

Threaded mounting holes

Overall Height:

1.500 inches

Overall Width:

2.000 inches

Bore Diameter:

1.000 inches

End Application:

Capture spine

Mounting Facility Thread Class:

2b

Mounting Facility Thread Direction:

Right-hand

Compressed Length:

16.680 inches

Extended Length:

22.680 inches

Mounting Provision Arrangement Style:

Two hole

Pressure Rating:

1000.0 pounds per square inch

Mounting Facility Thread Series Designator:

Unc

Mounting Facility Thread Diameter:

0.250 inches

Mounting Facility Thread Qty Per Inch (tpi):

20

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Err-070

First Piston Rod End Thread Series Designator:

Unf

First Piston Rod End Thread Diameter:

0.313 inches

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

24

First Piston Rod End Thread Class:

2a

First Piston Rod End Thread Direction:

Right-hand

Mounting Facility Thread Length:

0.375 inches

Product Name:

Lock, cylinder assembly

Special Features:

Made from 8197025-1, 8197399-1, and 8197398-1; port and starboard lock cylinder; mounting holes in center spacer

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200