

View Online at <https://aerobasegroup.com/nsn/4810-01-600-2863>

Mounting Provision:

Unthreaded mounting holes

Outside Diameter:

6.000 inches all ports

Overall Height:

7.300 inches

Overall Width:

10.600 inches

Shaft Rotation Direction:

Clockwise

Output Drive Torque Rating:

25000.0 inch-pounds

Pressure Rating:

62500.0 pounds per square inch

Rotation In Deg:

180.0

Integral Valve Operation Method:

Hydraulic or pneumatic

Design Characteristics:

Single acting single cylinder

Mounting Type And Location:

Flange cylinder head end

Mounting Facility Diameter:

8.100 inches

Special Features:

Max radial capacity: 5000.0 pounds; max thrust capacity: 4000.0 pounds; displacement: 42.000 cubic inches; approximate weight: 110.0 pounds; length non-rotating: 11.3 inches ; diameter shaft and endcap flanges: 6.1 inches; diameter bolt circle: 5.000 inches; mounting holes, shaft flange: 5/8-11

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A34200