

View Online at <https://aerobasegroup.com/nsn/4810-01-512-2289>

Bolt Hole Quantity:

6 all ends

Current Rating In Amps:

1.000

Valve Operation Method:

Manual or electric motor

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Facility:

Bracket

Valve Size:

2.500 inches

Voltage In Volts And Current Type:

400.00 ac

Outside Diameter:

6.125 inches all ends

Face To Face Distance:

7.750 inches

Thickness:

0.500 inches all ends

Bolt Hole Diameter:

0.562 inches all ends

Bolt Circle Diameter:

5.000 inches all ends

Flange Face Design:

Plain all ends

Product Name:

2-1/2" ball valve mil-v-24509a w/ 28" stem extension

Phase:

Three

Special Features:

Flanges per mil-f-20042 class 150; meets class 1 hi-shock iaw mil-s-901d and all vibration requirements iaw mil-std-167-1 type 1 at rated hertz of actuator.

Frequency In Hertz:

60.0

Material:

Plastic polytetrafluoroethylene seat

Material Specification:

Qq-n-281 cl a federal specification single material response stem

Style Designator:

Err-090

Supplementary Features:

To be mounted to a nu-torque m56b electric actuator

Furnished Items And Quantity:

2 mounting bracket

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A046b0