

View Online at <https://aerobasegroup.com/nsn/6105-00-538-8402>

Overall Height:

2.500 inches

Overall Length:

3.968 inches

Overall Width:

2.406 inches

Shaft Diameter:

0.2496 inches single end

Flat Depth:

0.0470 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0100 horsepower output

Length Of Shaft From Housing:

0.906 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 70.0 operating degrees celsius and 35.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.625 inches

Rotor Speed Rating In Rpm:

7000.0 single full load

Current Rating In Amps:

0.070 single input

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0