

View Online at <https://aerobasegroup.com/nsn/6105-01-090-5208>

Overall Height:

5.625 inches

Overall Length:

11.130 inches

Overall Width:

5.625 inches

Shaft Diameter:

0.500 inches single end

Flatted Portion Length:

3.500 inches single end

Flat Depth:

0.048 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Resilient ring

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Nema

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Frame Size Designation:

48yz

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

5.000 inches single end

Rotor Speed Rating In Rpm:

1075.0 single full load

Current Rating In Amps:

4.000 single input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0