

View Online at <https://aerobasegroup.com/nsn/6105-00-327-4601>

Overall Height:

1.625 inches

Overall Length:

1.452 inches

Overall Width:

1.625 inches

Spline Minor Diameter:

0.0600 inches single end

Spline Quantity:

12 single end

Shaft Diameter:

0.1010 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.4530 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Winding Type:

Two windings, series connected or two windings, parallel connected

Torque Rating And Type:

0.3 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

50.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.453 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 71.0 operating degrees celsius

Rotor Speed Rating In Rpm:

5500.0 single no load

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0