

View Online at <https://aerobasegroup.com/nsn/6105-00-102-9737>

Overall Height:

0.746 inches

Overall Length:

0.968 inches

Overall Width:

0.746 inches

Spline Minor Diameter:

0.1083 inches single end

Spline Quantity:

1 single end

Shaft Diameter:

0.1237 inches single end and 0.1247 inches single end

Current Type:

Ac input

Maximum Operating Altitude Rating:

100000.0 feet

Inclosure Feature:

Totally enclosed

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.100

Control Field Impedance Rating In Ohms:

470.0

Control Field Winding Type:

Single winding

Current Rating Method:

No load

Torque Rating And Type:

0.27 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

40.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.147 inches single end

Temperature Rating:

50.0 ambient degrees celsius and -55.0 operating degrees celsius and 125.0 operating degrees celsius

Rotor Speed Rating In Rpm:

7500.0 single no load

Current Rating In Amps:

0.150 single input

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0