

View Online at <https://aerobasegroup.com/nsn/6105-00-812-4136>

Overall Height:

1.067 inches

Overall Length:

2.120 inches

Overall Width:

1.067 inches

Spline Minor Diameter:

0.0468 inches single end

Spline Quantity:

13 single end

Shaft Diameter:

0.1247 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.3750 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Nonventilated

Control Field Impedance Rating In Ohms:

1250.0 and 5000.0

Control Field Winding Type:

Two windings, parallel connected or two windings, series connected

Torque Rating And Type:

0.6 inch-ounces stalled

Inclosure Specificationification:

Commercial

Control Field Voltage Type And Rating In Volts:

90.0 ac and 180.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.370 inches single end

Tempurature Rating:

45.0 ambient degrees celsius and -54.0 operating degrees celsius and 120.0 operating degrees celsius

Rotor Speed Rating In Rpm:

6200.0 single no load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0