

View Online at <https://aerobasegroup.com/nsn/6105-01-144-3474>

Overall Height:

3.590 inches

Overall Length:

13.040 inches

Overall Width:

5.5600 inches

Spline Quantity:

19 single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound and shunt wound

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

No load

Torque Rating And Type:

37.0 inch-pounds running

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.910 inches single end

Temperature Rating:

-65.0 operating degrees fahrenheit and 165.0 operating degrees fahrenheit

Rotor Speed Rating In Rpm:

8000.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.828 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

2.828 inches

Current Rating In Amps:

245.000 single input

Connection Type And Voltage Rating In Volts:

22.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Special Features:

Manual brake furnished

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0