

View Online at <https://aerobasegroup.com/nsn/6105-00-003-9716>

Overall Length:

7.300 inches

Shaft Diameter:

0.3745 inches single end

Flatted Portion Length:

0.7500 inches single end

Flat Depth:

0.0305 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Shunt wound

Mounting Method:

Fixed base and face

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Natural convection ventilated

Features Provided:

Vertical mounting position

Frame Size Designation:

33

Power Rating:

0.0833 horsepower output

Length Of Shaft From Housing:

1.280 inches single end

Mounting Facility Circle Diameter:

3.500 inches

Rotor Speed Rating In Rpm:

2500.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.380 inches

Connection Type And Voltage Rating In Volts:

100.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Special Features:

Ball bearings-abec class 1, double shielded

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0