

View Online at <https://aerobasegroup.com/nsn/6105-00-643-3825>

Overall Height:

4.875 inches

Overall Length:

7.687 inches

Overall Width:

4.875 inches

Shaft Diameter:

0.4690 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Shunt wound w/commutating poles

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

0.375 inches single end

Temperature Rating:

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

Mounting Facility Circle Diameter:

4.624 inches

Rotor Speed Rating In Rpm:

7500.0 single full load

Current Rating In Amps:

6.400 single input

Connection Type And Voltage Rating In Volts:

110.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Fsc Application Data:

Antenna gp type an/upa22

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0