

View Online at <https://aerobasegroup.com/nsn/6105-00-241-5156>

Overall Height:

5.062 inches

Overall Length:

7.906 inches

Overall Width:

6.000 inches

Hole Diameter:

0.1880 inches single end

Hole Depth:

0.3752 inches single end

Shaft Diameter:

0.374 inches single end and 0.375 inches single end

Hole Center To Shaft End Distance:

0.250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Open

Winding Type:

Series wound

Mounting Method:

Adjustable base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Mil-std-108

Features Provided:

Vertical mounting position

Power Rating:

0.0500 horsepower output

Length Of Shaft From Housing:

0.875 inches single end

Shaft Center To Mounting Surface Distance:

2.625 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches

Temperature Rating:

40.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 inches

Current Rating In Amps:

0.680 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A13 single style single end

Test Data Document:

81349-mil-m-2511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.