

View Online at <https://aerobasegroup.com/nsn/6105-00-242-6796>

Overall Height:

4.688 inches

Overall Length:

13.063 inches

Overall Width:

4.688 inches

Shaft Diameter:

0.5000 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Explosion proof

Winding Type:

Compound wound

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Features Provided:

Thermal protective device

Power Rating:

1.0000 horsepower output

Length Of Shaft From Housing:

0.438 inches single end

Temperature Rating:

50.0 operating degrees celsius and 71.0 operating degrees celsius

Mounting Facility Circle Diameter:

5.000 inches

Rotor Speed Rating In Rpm:

7000.0 single full load

Current Rating In Amps:

20.000 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Test Data Document:

81349-mil--8609 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:

--

Demilitarization:

No

Fiig:

A271a0