

View Online at <https://aerobasegroup.com/nsn/6105-00-495-6909>

Overall Height:

1.375 inches

Overall Length:

2.937 inches

Overall Width:

1.375 inches

Shaft Diameter:

0.1250 inches single end

Maximum Operating Altitude Rating:

30000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Permanent magnet

Mounting Method:

End bell

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

1.7 inch-ounces running and 5.2 inch-ounces stalled

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

-50.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.469 inches

Current Rating In Amps:

0.120 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.