

View Online at <https://aerobasegroup.com/nsn/6105-01-249-8428>

Overall Height:

1.530 inches

Overall Length:

3.290 inches

Overall Width:

1.530 inches

Shaft Diameter:

0.188 inches single end

Teeth Quantity:

12 single end

Shaft Rotation Direction:

Clockwise first end or counterclockwise first end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

25.0 inch-ounces stalled

Inclosure Specification:

Commercial

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 100.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.125 inches

Rotor Speed Rating In Rpm:

15250.0 single no load

Current Rating In Amps:

0.390 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A23 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0