Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-00-829-3753

Overall Height:

2.375 inches

Overall Length:

2.750 inches

Overall Width:

2.594 inches

Shaft Diameter:

0.1250 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Open protected

Winding Type:

Induction-shaded pole

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded hole

Time Interval:

10.0 minutes on and 35.0 minutes off

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.0023 horsepower output

Length Of Shaft From Housing:

0.750 inches single end

Mounting Facility Circle Diameter:

2.031 inches

Rotor Speed Rating In Rpm:

960.0 single full load

Current Rating In Amps:

0.266 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

NSN 6105-00-829-3753

Alternating Current Motor - Page 2 of 2



A1 single style single end

Phase:

Single input

Frequency In Hertz:

25.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

