Alternating Current Motor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/6105-01-078-3710



Overall Height:

11.250 inches

Overall Length:

9.750 inches

Overall Width:

6.000 inches

Keyway Width:

0.240 inches single end

Keyway Depth:

0.125 inches single end

Shaft Diameter:

0.970 inches single end

Keyway Length:

1.500 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Fan cooled

Inclosure Specificationification:

Nema

Length Of Shaft From Housing:

1.500 inches single end

Rotor Speed Rating In Rpm:

1725.0 single no load

Current Rating In Amps:

1.000 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

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Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

