Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-643-3722

Overall	Hoight
Overall	i icigiit.

2.625 inches

Overall Length:

1.569 inches

Overall Width:

2.594 inches

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Dustproof

Winding Type:

Induction-split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

2 slot and 2 unthreaded hole

Time Interval:

3.0 hours on

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

1.6 inch-pounds starting

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.194 inches single end

Shaft Center To Mounting Surface Distance:

3.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches

Tempurature Rating:

-55.0 operating degrees celsius and 70.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches

NSN 6105-00-643-3722

Alternating Current Motor - Page 2 of 2



Current Rating In Amps:

0.006 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A23 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0