Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-262-2224

Overall Height:

2.750 inches

Overall Length:

4.500 inches

Overall Width:

2.750 inches

Shaft Diameter:

0.249 inches single end

Flatted Portion Length:

0.940 inches single end

Flat Depth:

0.019 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

5.0 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

1.060 inches single end

Tempurature Rating:

0.0 operating degrees celsius and 71.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.250 inches

Rotor Speed Rating In Rpm:

1800.0 single no load

NSN 6105-00-262-2224

Alternating Current Motor - Page 2 of 2



Current Rating In Amps: 0.180 single input Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A5 single style single end Phase: Single input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 4 screw Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0