NSN 6105-00-688-4971

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-688-4971

Overall Height:
2.000 inches
Overall Length:
3.750 inches
Overall Width:
2.000 inches
Shaft Diameter:
0.250 inches single end
Flatted Portion Length:
0.625 inches single end
Flat Depth:
0.020 inches single end
Maximum Operating Altitude Rating:
50000.0 feet
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-two value capacitor split phase
Mounting Method:
Face
Mounting Facility Type And Quantity:
3 threaded hole
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.025 horsepower output
Length Of Shaft From Housing:
0.750 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius and 45.0 ambient degrees celsius
Mounting Facility Circle Diameter:

1.500 inches

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Rotor Speed Rating In Rpm:	
6500.0 single full load	
Current Rating In Amps:	
0.700 single input	
Connection Type And Voltage Rating In Volts:	
115.0 line to neutral single input	
Shaft End Characteristic:	
A31 single style single end	
Phase:	
Single input	
Frequency In Hertz:	
320.0 input or 1000.0 input	
Terminal Type And Quantity:	
1 plug	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	