NSN 6105-00-575-5102

Three input

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-575-5102

Overall Height:
6.625 inches
Overall Length:
12.437 inches
Overall Width:
6.500 inches
Shaft Diameter:
0.5000 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Splash proof
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Inclosure Specificationification:
Mil-std-108 and nema
Features Provided:
Horizontal mounting position
Power Rating:
0.7500 horsepower output
Length Of Shaft From Housing:
3.375 inches single end
Shaft Center To Mounting Surface Distance:
3.375 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.625 inches
Tempurature Rating:
-54.0 operating degrees celsius and 85.0 operating degrees celsius and 50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3350.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.125 inches
Connection Type And Voltage Rating In Volts:
220.0 line to neutral single input
Shaft End Characteristic:
A5 single style single end
Phase:

NSN 6105-00-575-5102

Alternating Current Motor - Page 2 of 2



Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):

Mil-std-108 spec.