NSN 6105-00-804-5995

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-804-5995

Overall Height:
20.270 inches
liilength:
27.860 inches
Overall Width:
18.380 inches
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Frame Size Designation:
326u
Power Rating:
30.0000 horsepower output
Length Of Shaft From Housing:
5.880 inches single end
Shaft Center To Mounting Surface Distance:
8.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
12.000 inches
Tempurature Rating:
-54.0 operating degrees celsius and 40.0 operating degrees celsius and 40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1770.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.500 inches
Connection Type And Voltage Rating In Volts:
220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input
Phase:
Three input

NSN 6105-00-804-5995

Alternating Current Motor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.