NSN 6105-01-325-6709

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-325-6709

view Online at https://aerobasegroup.com/nsn/6105-01-325-6709
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
1.875 inches single end
Keyway Length:
2.000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-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:
326tns
Power Rating:
40.000 horsepower output
Length Of Shaft From Housing:
3.750 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:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.000 inches

Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input

NSN 6105-01-325-6709

Alternating Current Motor - Page 2 of 2



A9 single style single end	
Phase:	
Three input	
Frequency In Hertz:	
60.0 input	
Shelf Life:	

Shaft End Characteristic:

Unit Of Measure:

N/a

Demilitarization:

No

Fiig: A271a0

Mil-std (military Standard):

Mil-std-108 spec.