NSN 6105-01-339-3058

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-339-3058
Overall Height:
10.300 inches
Overall Length:
19.720 inches
Overall Width:
11.950 inches
Keyway Width:
0.188 inches single end
Keyway Depth:
0.396 inches single end
Shaft Diameter:
0.944 inches single end and 0.961 inches single end
Keyway Length:
2.000 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Air to air cooled
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:

215tcz

Power Rating:

10.000 horsepower output

Length Of Shaft From Housing:

4.780 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

NSN 6105-01-339-3058Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm:	
3525.0 single full load	
Current Rating In Amps:	
12.000 single input	
Connection Type And Voltage Rating In Volts:	
440.0 line to neutral single input	
Shaft End Characteristic:	
A9 single style single end	
Phase:	
Three input	
Frequency In Hertz:	
60.0 input	
Terminal Type And Quantity:	
2 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	