NSN 6105-01-256-3356

Overall Height: 6.410 inches Overall Length:

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-256-3356

10.690 inches				
Overall Width:				
8.670 inches				
Keyway Width:				
0.190 inches single end				
Keyway Depth:				
0.095 inches single end				
Shaft Diameter:				
0.870 inches single end				
Keyway Length:				
1.380 inches single end				
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				
Cooling Method:				
Self-ventilated				
Inclosure Specificationification:				
Nema				
Features Provided:				
Horizontal mounting position				
Frame Size Designation:				
143t				
Power Rating:				
1.000 horsepower output				
Length Of Shaft From Housing:				
2.310 inches single end				
Shaft Center To Mounting Surface Distance:				
3.500 inches single end				
Center To Center Distance Between Mounting Facilities Parallel To Length:				
4.000 inches				
Tempurature Rating:				
40.0 ambient degrees celsius				

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Rotor	Speed	Rating	In	Rpm:

1800.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.500 inches

Connection Type And Voltage Rating In Volts:

208.0 line to neutral low input or 230.0 line to neutral high input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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