Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-319-0129

Overall Height:
8.281 inches
Overall Length:
11.938 inches
Overall Width:
6.500 inches
Undercut Diameter:
0.803 inches single end and 0.806 inches single end
Shaft Diameter:
0.9842 inches single end and 0.9846 inches single end
Undercut Length:
0.510 inches single end and 0.520 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
2 slot
Current Rating Method:
Load
Frame Size Designation:
L56z
Power Rating:
0.750 horsepower output
Length Of Shaft From Housing:
3.022 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches
Rotor Speed Rating In Rpm:
1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.875 inches
Current Rating In Amps:
5.400 first multiple input or 10.800 second multiple input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral first multiple input or 115.0 line to neutral second multiple input
Shaft End Characteristic:
A28 single style single end
Phase:
Single input

## NSN 6105-01-319-0129

Alternating Current Motor - Page 2 of 2

Frequency In Hertz:

60.0 input

Fsc Application Data:

Motors, electrical

Shelf Life:

N/a

## Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A271a0

