NSN 6105-01-349-2123

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-349-2123

Thread Class:
3a single end
Overall Height:
10.360 inches
Overall Length:
20.000 inches
Overall Width:
10.240 inches
Thread Length:
0.600 inches single end
Shaft Diameter:
0.500 inches single end
Duty Cycle:
Continuous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating Method:
Load
Thready Qty Per Inch (tpi):
13 single end
Frame Size Designation:
213cz
Power Rating:
5.000 horsepower output
Length Of Shaft From Housing:
6.620 inches single end
Shaft Center To Mounting Surface Distance:
5.2235 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Tempurature Rating:
40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
0.380 inches
Rotor Speed Rating In Rpm:
3525.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:

7.500 single input

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Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input Shaft End Characteristic: A2 single style single end Phase: Three input Frequency In Hertz: 60.0 input Thread Series Designator: Unc single end Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A271a0