Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-365-5623

| (| Overall Height: |
|---|--|
| ę | 9.880 inches |
| (| Overall Length: |
| | 17.880 inches |
| (| Overall Width: |
| ę | 0.250 inches |
| ę | Shaft Rotation Direction: |
| (| Counterclockwise first end |
| I | Duty Cycle: |
| (| Continuous |
| I | nclosure Feature: |
| - | Fotally enclosed |
| | Ninding Type: |
| ļ | Shunt wound |
| I | Nounting Method: |
| I | Fixed base |
| I | Nounting Facility Type And Quantity: |
| 4 | 1 unthreaded hole |
| (| Cooling Method: |
| I | Fan cooled |
| (| Current Rating Method: |
| I | Load |
| • | Forque Rating And Type: |
| ; | 35.3 foot-ounces running |
| I | nclosure Specificationification: |
| I | Nema |
| I | Frame Size Designation: |
| | 182tc |
| | Power Rating: |
| | 0.750 horsepower output |
| | Criticality Code Justification: |
| | Feat |
| I | Length Of Shaft From Housing: |
| 2 | 2.500 inches first end |
| • | Tempurature Rating: |
| | 50.0 ambient degrees celsius |
| | Rotor Speed Rating In Rpm: |
| | 1785.0 single full load |
| | Current Rating In Amps: |
| | 2.900 single input |
| | Connection Type And Voltage Rating In Volts: |
| 4 | 460.0 line to line single input |

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Phase:

Three input

Special Features:

1. Cast iron construction 2.Water tight conduit box 3.Precision balance 4.Navy sealed insulation 5.Space heaters 6.10'

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0