NSN 6105-00-124-0929

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-124-0929

| Overall Height: |
|---|
| 5.610 inches |
| Overall Length: |
| 10.990 inches |
| Overall Width: |
| 5.830 inches |
| Shaft Diameter: |
| 0.5000 inches single end |
| Flatted Portion Length: |
| 1.2500 inches single end |
| Flat Depth: |
| 0.0470 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Open protected |
| Winding Type: |
| Induction-split phase |
| Mounting Method: |
| Resilient cradle |
| Mounting Facility Type And Quantity: |
| 4 slot |
| Cooling Method: |
| Ambient air |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Horizontal mounting position |
| Power Rating: |
| 0.1666 horsepower output |
| Length Of Shaft From Housing: |
| 1.500 inches single end |
| Shaft Center To Mounting Surface Distance: |
| 3.000 inches single end |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 5.500 inches |
| Rotor Speed Rating In Rpm: |
| 1725 0 single full load |

Center To Center Distance Between Mounting Facilities Parallel To Width:

8.500 inches

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Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0