Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-380-0647

| Overall Height: |
|---|
| 14.000 inches |
| Overall Length: |
| 23.500 inches |
| Overall Width: |
| 14.250 inches |
| Keyway Width: |
| 0.248 inches single end |
| Shaft Diameter: |
| 1.1245 inches single end |
| Keyway Length: |
| 1.500 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end or counterclockwise single end |
| Inclosure Feature: |
| Watertight |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Fixed base |
| Mounting Facility Type And Quantity: |
| 4 unthreaded hole |
| Cooling Method: |
| Nonventilated |
| Current Rating Method: |
| Load |
| Inclosure Specificationification: |
| Mil-std-108 |
| Features Provided: |
| Horizontal mounting position |
| Frame Size Designation: |
| Bls7 |
| Length Of Shaft From Housing: |
| 1.812 inches single end |
| Shaft Center To Mounting Surface Distance: |
| 5.000 inches single end |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 7.000 inches |
| Tempurature Rating: |
| 65.0 ambient degrees celsius |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 8 500 inches |

8.500 inches

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Current Rating In Amps: 1.000 single input **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input Shaft End Characteristic: A9 single style single end Phase: Three input **Frequency In Hertz:** 60.0 input **Terminal Type And Quantity:** 5 solderless lug **Fsc Application Data:** Handline and stowage group Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0 Mil-std (military Standard): Mil-std-108 spec.