NSN 6105-01-137-1878

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| View Online at https://aerobasegroup.com/nsn/6105-01-137-1878 |
|---|
| Overall Height: |
| 6.720 inches |
| Overall Length: |
| 11.440 inches |
| Overall Width: |
| 6.440 inches |
| Keyway Width: |
| 0.1880 inches single end |
| Keyway Depth: |
| 0.0940 inches single end |
| Shaft Diameter: |
| 0.8750 inches single end |
| Keyway Length: |
| 1.3800 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end or counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Open protected |
| Winding Type: |
| Synchronous |
| Mounting Method: |
| Fixed base |
| Mounting Facility Type And Quantity: |
| 4 slot |
| Cooling Method: |
| Ambient air |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |
| Frame Size Designation: |
| Bb143t |
| Power Rating: |
| 1.0000 horsepower output |

Length Of Shaft From Housing:

2.250 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.500 inches

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| Rotor Speed Rating In Rpm: |
|---|
| 1800.0 single full load |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 5.000 inches |
| Connection Type And Voltage Rating In Volts: |
| 230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input |
| Shaft End Characteristic: |
| A9 single style single end |
| Phase: |
| Three input |
| Frequency In Hertz: |
| 60.0 input |
| Terminal Type And Quantity: |
| 9 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |