| NSN 6105-01-043-3886 Alternating Current Motor - Page 1 of 2 | AeroBase Group |
|---|-------------------|
| View Online at https://aerobasegroup.com/nsn/6105-01-043-3886 | |
| Thread Length: | |
| 1.3437 inches single end | |
| Hole Diameter: | |
| 0.2187 inches single end | |
| Step Diameter: | |
| 1.562 inches single end | |
| Step Length: | |
| 3.3750 inches single end | |
| Keyway Width: | |
| 0.3750 inches single end | |
| Keyway Depth: | |
| 0.1875 inches single end | |
| Shaft Diameter: | |
| 1.2500 inches single end | |
| Keyway Length: | |
| 3.3750 inches single end | |
| Shaft Rotation Direction: | |
| Clockwise single end or counterclockwise single end | |
| Duty Cycle: | |
| Continuous | |
| Inclosure Feature: | |
| Spray tight | |
| Winding Type: | |
| Induction-squirrel cage | |
| Mounting Method: | |
| | |

Flange

Mounting Facility Type And Quantity:

6 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

215n

Length Of Shaft From Housing:

7.000 inches single end

Tempurature Rating:

65.0 operating degrees celsius

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| Mounting Facility Circle Diameter: |
|---|
| 10.000 inches |
| Connection Type And Voltage Rating In Volts: |
| 440.0 line to neutral single input |
| Shaft End Characteristic: |
| A2 first style single end and a9 second style single end and a12 third style single end and a13 fourth style single end |
| Phase: |
| Three input |
| Frequency In Hertz: |
| 60.0 input |
| Terminal Type And Quantity: |
| 3 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A271a0 |

Mil-std (military Standard): Mil-std-108 spec.