NSN 6105-00-635-0849

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View Online at https://aerobasegroup.com/nsn/6105-00-635-0849	
Overall Height:	
11.875 inches	
Overall Length:	
22.250 inches	
Overall Width:	
11.875 inches	
Step Diameter:	
1.0000 inches single end	
Step Length:	
1.2500 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Intermittent	
Inclosure Feature:	
Watertight	
Winding Type:	
Induction-squirrel cage	
Mounting Method:	
Flange	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Time Interval:	
30.0 minutes on and 30.0 minutes off	
Cooling Method:	
Fan cooled	
Full Tooth Length:	
2.1250 inches single end	
Current Rating Method:	
Load	
Inclosure Specificationification:	
Mil-std-108	
Features Provided:	
Vertical mounting position	

Power Rating:

7.5000 horsepower output

Length Of Shaft From Housing:

0.000 inches single end

Tempurature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

10.000 inches

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Rotor Speed Rating In Rpm:
1800.0 single no load and 1730.0 single full load
Current Rating In Amps:
11.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A17 first style single end and a12 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Test Data Document:
81349-mil-17060a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.