## NSN 6105-00-635-1229

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View Online at https://aerobasegroup.com/nsn/6105-00-635-1229



**Overall Height:** 18.594 inches **Overall Length:** 21.812 inches **Overall Width:** 13.875 inches Thread Length: 0.5000 inches single end **Taper Length:** 1.1250 inches single end **Keyway Width:** 0.2500 inches single end **Keyway Depth:** 0.1250 inches single end **Shaft Diameter:** 0.8720 inches single end **Keyway Length:** 0.7500 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dripproof-15 deg Winding Type: Induction-squirrel cage **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Natural convection ventilated **Current Rating Method:** Load **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Vertical mounting position Thready Qty Per Inch (tpi): 14 single end **Power Rating:** 6.7500 horsepower output

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Thread Size:
0.625 inches single end
Taper:
0.625 per foot in inches single end
Length Of Shaft From Housing:
2.750 inches single end
Tempurature Rating:
50.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
13.000 inches
Rotor Speed Rating In Rpm:
1730.0 single full load
Current Rating In Amps:
9.500 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a29 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Uns single end
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.