## NSN 6105-00-628-9822

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View Online at https://aerobasegroup.com/nsn/6105-00-628-9822 **Overall Height:** 9.125 inches **Overall Length:** 13.875 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.116 inches single end **Shaft Diameter:** 0.625 inches single end **Keyway Length:** 1.500 inches single end **Maximum Operating Altitude Rating:** 10000.0 feet **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous Inclosure Feature: Dripproof protected-15 deg Winding Type: Induction-squirrel cage **Mounting Method:** Resilient cradle **Mounting Facility Type And Quantity:** 4 slot **Cooling Method:** Natural convection ventilated **Torque Rating And Type:** 1.0 foot-pounds running **Inclosure Specificationification:** Nema **Features Provided:** Thermal protective device and horizontal mounting position Frame Size Designation: 56 **Power Rating:** 0.3333 horsepower output

**Length Of Shaft From Housing:** 

1.875 inches single end

**Shaft Center To Mounting Surface Distance:** 

3.500 inches single end

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No Fiig: A271a0

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Center To Center Distance Between Mounting Facilities Parallel To Length
3.000 inches
Tempurature Rating:
105.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1790.0 single no load and 1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches
Current Rating In Amps:
3.300 low input or 6.600 high input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral low input or 230.0 line to neutral high input
Shaft End Characteristic:
A9 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: