NSN 6105-01-035-5387

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View Online at https://aerobasegroup.com/nsn/6105-01-035-5387 **Overall Height:** 5.660 inches **Overall Length:** 9.420 inches **Overall Width:** 5.660 inches **Keyway Width:** 0.1875 inches single end **Keyway Depth:** 0.0938 inches single end **Shaft Diameter:** 0.6250 inches single end **Keyway Length:** 1.3750 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dripproof protected-15 deg Winding Type: Induction-squirrel cage **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 threaded hole **Cooling Method:** Self-ventilated **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 56c **Power Rating:**

0.2500 horsepower output

Length Of Shaft From Housing:

1.880 inches single end

Tempurature Rating:

40.0 operating degrees celsius

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Mounting Facility Circle Diameter:
5.875 inches
Rotor Speed Rating In Rpm:
1725.0 single full load
Current Rating In Amps:
1.500 first multiple input or 0.750 second multiple input
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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A271a0