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View Online at https://aerobasegroup.com/nsn/6105-01-325-6705

Keyway Width: 0.375 inches single end Keyway Depth: 0.188 inches single end Shaft Diameter: 1.625 inches single end Keyway Length: 2.875 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:** Fixed base Mounting Facility Type And Quantity: 4 unthreaded hole **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Horizontal mounting position Frame Size Designation: 256tn **Power Rating:** 7.500 horsepower output Length Of Shaft From Housing: 4.000 inches single end Shaft Center To Mounting Surface Distance: 6.250 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 10.000 inches **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 900.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 10.000 inches **Connection Type And Voltage Rating In Volts:**

440.0 line to neutral single input

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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:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.

