## NSN 6105-01-179-0225

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View Online at https://aerobasegroup.com/nsn/6105-01-179-0225 **Overall Height:** 8.375 inches **Overall Length:** 10.375 inches **Overall Width: 6.750** inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.094 inches single end **Shaft Diameter:** 0.625 inches single end **Keyway Length:** 1.750 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-single value capacitor split phase **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 slot **Cooling Method:** Nonventilated **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Automatic reset and horizontal mounting position and vertical mounting position Frame Size Designation: 56 **Power Rating:** 0.250 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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## **Center To Center Distance Between Mounting Facilities Parallel To Length:** 3.000 inches **Tempurature Rating:** 40.0 ambient degrees celsius and 55.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 1725.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 4.875 inches **Current Rating In Amps:** 4.500 first multiple input or 2.300 second multiple input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input **Shaft End Characteristic:** A9 single style single end Phase: Single input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 9 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**