

View Online at <https://aerobasegroup.com/nsn/6105-00-553-0789>

**Overall Height:**

2.578 inches

**Overall Length:**

5.812 inches

**Overall Width:**

2.578 inches

**Shaft Diameter:**

0.2500 inches identical ends

**Flat Depth:**

0.0200 inches identical ends

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open protected

**Winding Type:**

Series wound

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.0200 horsepower output

**Length Of Shaft From Housing:**

1.016 inches first end

**Temperature Rating:**

-65.0 operating degrees celsius and 70.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.812 inches

**Rotor Speed Rating In Rpm:**

4500.0 single full load

**Current Rating In Amps:**

1.500 single input

**Connection Type And Voltage Rating In Volts:**

27.5 line to neutral single input

**Shaft End Characteristic:**

A5 single style identical ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0