

View Online at <https://aerobasegroup.com/nsn/6105-01-306-7675>

**Duty Cycle:**

Continuous and intermittent

**Winding Type:**

Shunt wound

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

500 vy

**Power Rating:**

160.000 horsepower output

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3500.0 first multiple full load and 1750.0 second multiple full load

**Current Rating In Amps:**

510.000 single input

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

250.0 line to neutral single input

**Fsc Application Data:**

Electrical motors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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