

View Online at <https://aerobasegroup.com/nsn/6105-01-238-2653>

**Overall Height:**

3.130 inches

**Overall Length:**

4.580 inches

**Overall Width:**

2.630 inches

**Shaft Diameter:**

0.267 inches single end

**Maximum Operating Altitude Rating:**

70000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Specific Use:**

Aircraft crew escape syste (b-1 acft)

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Storage Type:**

General purpose warehouse

**Time Interval:**

15.0 seconds on and 40.0 seconds off

**Cooling Method:**

Ambient air

**Full Tooth Length:**

0.340 inches single end

**Features Provided:**

Integral brake and thermal protective device

**Power Rating:**

310.500 watts input

**Length Of Shaft From Housing:**

0.850 inches single end

**Tempurature Rating:**

-65.0 operating degrees fahrenheit and 160.0 operating degrees fahrenheit

**Rotor Speed Rating In Rpm:**

12000.0 single no load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.750 inches

**Current Rating In Amps:**

3.000 single input

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

230.0 line to line single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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