

View Online at <https://aerobasegroup.com/nsn/3010-01-167-5783>

**Overall Height:**

2.000 inches

**Overall Length:**

3.375 inches

**Overall Width:**

2.000 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

0.3750 inches single end

**Current Type:**

Dc input

**Flat Depth:**

0.0312 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-brush shifting

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded hole

**Geared Head Output Shaft Alignment Position:**

Inline w/rotor axis single end

**Cooling Method:**

Natural convection ventilated

**Speed Control Method And Device Type:**

Automatic mechanical

**Length Of Shaft From Housing:**

0.500 inches single end

**Shaft Center To Mounting Surface Distance:**

1.000 inches single end

**Mounting Facility Circle Diameter:**

1.500 inches

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

0.750 inches

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

115.0 line to line single input

**Gear Head Output Shaft Speed Rating:**

120.000 single revolutions per minute single end

**Shaft End Characteristic:**

A5 single style single end

**Special Features:**

Reversable by changing wire leadsto opposite terminals; fa 9782/1, table 3, b1, pf 1.5 model pa35d antenna for 100w beacon

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0