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View Online at https://aerobasegroup.com/nsn/3010-00-009-5181 **Overall Height:** 1.250 inches **Overall Length:** 3.280 inches **Overall Width:** 1.250 inches **Shaft Diameter:** 0.1870 inches single end and 0.1875 inches single end **Current Type:** Dc input **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Permanent magnet **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 unthreaded hole **Geared Head Output Shaft Alignment Position:** Inline w/armature single end **Cooling Method:** Natural convection ventilated **Current Rating Method:** Load **Torque Rating And Type:** 8.3 inch-pounds running **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Vertical mounting position and horizontal mounting position **Length Of Shaft From Housing:** 0.500 inches single end **Tempurature Rating:** -55.0 operating degrees celsius and 85.0 operating degrees celsius **Mounting Facility Circle Diameter:** 1.000 inches

Current Rating In Amps:

0.250 single output

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Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

1.000 low revolutions per minute single end and 1.200 high revolutions per minute single end

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.