

View Online at <https://aerobasegroup.com/nsn/5930-01-154-9862>

**Body Style:**

Hole mounted

**Hazardous Locations/environmental Protection:**

Watertight

**Actuator Length:**

1.500 inches

**Actuator Style:**

Roller arm

**Actuator Height:**

1.000 inches

**Actuator Roller Diameter:**

0.750 inches

**Actuator Roller Width:**

0.250 inches

**Housing Height:**

2.250 inches

**Housing Length:**

2.250 inches

**Housing Width:**

2.438 inches

**Center To Center Distance Between Housing Mounting Facilities Parallel To Length:**

1.812 inches

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

4.214 inches

**Maximum Voltage Rating In Volts:**

600.0 ac

**End Application:**

Overspeed limit switch used on an e.M.D. Diesel engine model nos. Gmeqr8645e6 and gmeql8645e6 aboard 180 ft class coast guard vessels

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Unthreaded hole

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary single switch unit

**Switch Release Force:**

64.0 ounces

**Switch Actuating Force:**

128.0 ounces

**Actuator Movement:**

14.0 pretravel degrees and 74.0 overtravel degrees and 12.0 differential degrees

**Contact Load Current Rating At Maximum Rated Voltage:**

15.000 amperes resistive ac

**Special Features:**

C w operation

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A053a0