

View Online at <https://aerobasegroup.com/nsn/5925-01-593-8344>

**Body Style:**

Single pole type

**Bushing Length:**

0.240 inches

**Body Length:**

2.000 inches

**Body Width:**

0.750 inches

**Case Material:**

Plastic

**Center To Center Distance Between Terminals Parallel To Length:**

1.530 inches

**End Application:**

Boat, rigid, inflatable 5 meter, 5mrx0608; boat, rigid, inflatable 5 meter, 5mrx0801

**Mounting Surface To Terminal End Distance:**

1.697 inches

**Pole Quantity:**

1

**Mounting Facility Type And Quantity:**

1 threaded bushing w/panel seal

**Maximum Continuous Load Current Rating Per Pole:**

35.0 amperes dc single location

**Operating Voltage Type And Rating Per Pole In Volts:**

80.0 dc single location

**Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:**

7500.0 dc single location

**Circuit Protection Type:**

Overcurrent single location

**Trip Release Method:**

Magnetic-hydraulic single location

**Trip Release Characteristic:**

Time delay single location

**Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

1000.0 single location

**Reset Method:**

Manual

**Main Contact Tripping Mechanism Type:**

Trip free

**Manual Actuator Type And Quantity:**

1 toggle

**Internal Trip Release Configuration:**

Series trip single location

**Thread Size:**

0.138 inches

**Trip Delay Time In Seconds Per Rated Continuous Current:**

0.100 at 200 pct single location and 1.200 at 200 pct single location

**Product Name:**

Cage: hydraulic magnetic circuit breaker, iug type, single toggle handle, sealed toggle with bushing mounting, single pole, series, dc short delay, screw terminals, trip-free

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

2 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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