

View Online at <https://aerobasegroup.com/nsn/5925-01-588-1718>

Body Style:

Multipole-single actuator type

Body Length:

2.490 inches

Body Width:

1.515 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.940 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

End Application:

Boat, rigid inflatable, 7 meter, 7mrb0901 through 7mrb0913

Boss Height:

0.625 inches

Mounting Surface To Terminal End Distance:

2.692 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

1 threaded bushing

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

80.0 dc all locations

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

10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

1000.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

6.0 millimeters

Trip Delay Time In Seconds Per Rated Continuous Current:

1.000 at 200 pct all locations and 10.000 at 200 pct all locations

Special Features:

Has silicone rubber seal around the toggle handle ensuring panel seal integrity

Thread Series Designator:

Unf

Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0