

View Online at <https://aerobasegroup.com/nsn/5925-01-146-1293>

Overall Length:

4.090 inches

Overall Height:

1.580 inches

Overall Width:

3.940 inches

Case Material:

Plastic

Switch Contact Arrangement:

Single pole, double throw

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 terminal

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

300.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

28.0 dc single location

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

10000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal single location

Trip Release Characteristic:

Time delay single location

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

125.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push button

Actuator Function:

Reset

Actuator Position Designation:

At pole one

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Series trip single location

Switch Location And Position Designation:

Internal at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

100.000 at 250 pct single location

Inclosure Protection Type For Which Designed:

Corrosion resistant and fungus resistant and humidity resistant

Trip Release Ambient Temperature Rating:

70.0 degrees fahrenheit single location

Switch Terminal Type:

Tab, solder lug

Switch Current Rating And Type In Amps:

5.0 dc

Switch Voltage Rating And Type In Volts:

28.0 dc

Unpackaged Unit Weight:

30.000 ounces

Test Data Document:

80063-sm-a-317335 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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