

View Online at <https://aerobasegroup.com/nsn/5925-01-197-4686>

Body Style:

Rectangular dimensional envelope

Overall Length:

4.260 inches

Overall Height:

1.200 inches

Overall Width:

3.250 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.172 inches

Switch Contact Arrangement:

Single pole, double throw

End Application:

1520-01-125-5476

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac single location and 10.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac single location and 28.0 dc single location

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

3600.0 ac single location and 3600.0 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:

150.0 single location

Reset Method:

Automatic

Main Contact Tripping Mechanism Type:

Trip free

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:

12.000 at 200 pct single location and 42.000 at 200 pct single location

Incllosure Protection Type For Which Designed:

Fungus proof

Trip Release Ambient Temperature Rating:

-54.0 degrees celsius single location and 71.0 degrees celsius single location

Switch Terminal Type:

Quick disconnect, female

Switch Current Rating And Type In Amps:

5.0 ac and 5.0 dc

Switch Voltage Rating And Type In Volts:

115.0 ac and 28.0 dc

Frequency In Hertz:

400.0 single location

Test Data Document:

81349-mil-c-83383 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 threaded stud

Specification Data:

81349-mil-c-83383/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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