

View Online at <https://aerobasegroup.com/nsn/5925-01-138-9593>

Body Style:

Single pole type

Mounting Slot Width:

0.094 inches

Body Length:

3.500 inches

Body Width:

0.969 inches

Body Height:

2.312 inches

Case Material:

Plastic

Boss Height:

0.188 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 slot

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac single location and 30.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

125.0 ac single location and 125.0 dc single location

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

5000.0 ac single location and 2500.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal-magnetic single location

Trip Release Characteristic:

Instantaneous single location and time delay single location

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

138.0 single location

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

Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 200 pct single location and 210.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Shock resistant and vibration resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Test Data Document:

81349-mil-c-17588 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:

1 quick disconnect, male and 1 compression

Specification Data:

81349-mil-c-17588 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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