

View Online at <https://aerobasegroup.com/nsn/5925-00-620-3971>

Body Style:

Multipole-single actuator type

Body Length:

4.125 inches

Body Width:

3.344 inches

Body Height:

3.375 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

2.625 inches

Center To Center Distance Between Terminals Parallel To Width:

1.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.937 inches

Boss Height:

0.125 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

2 threaded stud

Thready Qty Per Inch (tpi):

24

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations and 30.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

125.0 ac all locations and 125.0 dc all locations

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

5000.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

138.0 all locations

Ultimate Trip Time Per Pole In Seconds:

3600.000 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 two

External Actuator Linkage Arrangement:

One, two, and three linked

Thread Size:

0.216 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 125 pct all locations and 100.000 at 125 pct all locations

Inclosure Protection Type For Which Designed:

Shockproof and vibrationproof

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

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.).

Thread Series Designator:

Unc

Terminal Type And Quantity:

6 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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