

View Online at <https://aerobasegroup.com/nsn/5925-00-851-2849>

Body Style:

Multipole-single actuator type

Bushing Length:

0.250 inches

Body Length:

2.250 inches

Body Width:

2.203 inches

Body Height:

2.125 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

1.187 inches

Center To Center Distance Between Terminals Parallel To Width:

1.486 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.486 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.812 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations and 50.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac all locations and 28.0 dc all locations

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

1.500 ac all locations and 2.500 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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

138.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push-pull

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

10.000 at 200 pct all locations and 70.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Explosion resistant and moisture resistant

Trip Release Ambient Temperature Rating:

25.0 degrees celsius all locations

Frequency In Hertz:

400.0 all locations

Test Data Document:

81349-mil-c-5809 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 tab w/screw

Specification Data:

96906-ms21984 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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