NSN 5925-00-851-2850

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View Online at https://aerobasegroup.com/nsn/5925-00-851-2850

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:

35.0 amperes ac all locations and 35.0 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

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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 two 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 Tempurature 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: --**Demilitarization:** No Fiig: A030a0