NSN 5925-00-103-5085

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View Online at https://aerobasegroup.com/nsn/5925-00-103-5085

Body Style:

- Single pole type
- **Bushing Length:**
- 0.375 inches

Body Length:

1.375 inches

Body Width:

0.690 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.020 inches

Fragility Factor:

- Moderately rugged
- Mounting Surface To Terminal End Distance:

2.035 inches

- **Pole Quantity:**
- 1

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

1 threaded bushing

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

24

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac single location and 50.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac single location and 50.0 dc single location

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

1000.0 ac single location and 1000.0 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:

135.0 single location

Reset Method:

Manual

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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 single location Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 6.000 at 200 pct single location and 20.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Humidity resistant and salt spray proof and shock resistant and vibration resistant **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location Frequency In Hertz: 400.0 single location **Unpackaged Unit Weight:** 2.000 ounces **Thread Series Designator:** Unf **Terminal Type And Quantity:** 2 screw Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0