# NSN 5925-01-099-0973

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-099-0973

## **Body Style:** Single pole type **Bushing Length:** Between 0.273 inches and 0.293 inches **Body Length:** 0.780 inches **Body Width:** 0.593 inches **Case Material:** Metal Center To Center Distance Between Terminals Parallel To Length: Between 0.672 inches and 0.734 inches Mounting Surface To Terminal End Distance: 1.812 inches **Pole Quantity:** 1 Mounting Facility Type And Quantity: 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 1.5 amperes ac single location and 1.5 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 200.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location and 5000.0 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: 145.0 single location **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 push-pull

# NSN 5925-01-099-0973

Circuit Breaker - Page 2 of 2



**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At pole one

Internal Trip Release Configuration:

Series trip single location

#### Thread Size:

0.469 inches

#### Trip Delay Time In Seconds Per Rated Continuous Current:

2.000 at 200 pct single location and 20.000 at 200 pct single location

#### Inclosure Protection Type For Which Designed:

Corrosion resistant and dustproof and explosion proof and fungus resistant and moisture resistant and sand resistant and vibration resistant

**Trip Release Ambient Tempurature Rating:** 

25.0 degrees celsius single location

**Frequency In Hertz:** 

400.0 single location

#### **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:

Uns

**Terminal Type And Quantity:** 

2 screw

### Specification Data:

96906-ms22073 government standard

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A030a0