

View Online at <https://aerobasegroup.com/nsn/5925-01-067-2927>

**Body Style:**

Single pole type

**Bushing Length:**

Between 0.220 inches and 0.280 inches

**Body Length:**

2.189 inches

**Body Width:**

0.750 inches

**Case Material:**

Metal

**Center To Center Distance Between Terminals Parallel To Length:**

Between 1.160 inches and 1.220 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 1.796 inches and 1.828 inches

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

2.000 inches

**Pole Quantity:**

1

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

2 threaded hole

**Storage Type:**

General purpose warehouse

**Thready Qty Per Inch (tpi):**

32

**Maximum Continuous Load Current Rating Per Pole:**

10.0 amperes ac single location and 10.0 amperes dc single location

**Operating Voltage Type And Rating Per Pole In Volts:**

205.0 ac single location and 30.0 dc single location

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

3500.0 ac single location and 6000.0 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:**

138.0 single location

**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 single location

**Thread Size:**

0.138 inches

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

15.000 at 200 pct single location and 55.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:**

Fungus resistant and moisture resistant

**Trip Release Ambient Temperature Rating:**

25.0 degrees celsius single location

**Frequency In Hertz:**

400.0 single location

**Unpackaged Unit Weight:**

0.250 pounds

**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:**

2 tab w/screw

**Specification Data:**

96906-ms25244 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A030a0