NSN 5925-01-043-5810

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View Online at https://aerobasegroup.com/nsn/5925-01-043-5810

Body Style:

Single pole type

Bushing Length:

Between 0.187 inches and 0.249 inches

Body Length:

2.189 inches

Body Width:

0.760 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

1.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.800 inches and 1.820 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.370 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac single location and 15.0 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:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

138.0 single location

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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 one Internal Trip Release Configuration: Relay trip single location **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 20.000 at 200 pct single location and 45.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Corrosion resistant and hermetically sealed and explosion proof and humidity resistant and salt spray proof and sand resistant and dustproof and vibrationproof and shock resistant and fungus resistant **Special Features:** Amperes rating v; circuit breaker must meet vibration test for jet powered aircraft **Frequency In Hertz:** 400.0 single location **Unpackaged Unit Weight:** 0.200 pounds **Test Data Document:** 81349-mil-c-27715 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-ms24571 government standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A030a0