NSN 5925-01-242-7456

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View Online at https://aerobasegroup.com/nsn/5925-01-242-7456

Body Style:

Multipole-single actuator type

Body Length:

4.125 inches

Body Width:

3.344 inches

Body Height:

3.375 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

2.625 inches

Center To Center Distance Between Terminals Parallel To Width:

1.125 inches

Unthreaded Mounting Hole Diameter:

0.216 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.938 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.125 inches

Pole Quantity:

3

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations and 10.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations and 250.0 dc all locations

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

5000.0 ac all locations and 2500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

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Trip Release Method: Thermal-magnetic all locations **Trip Release Characteristic:** Instantaneous all locations and time delay all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 138.0 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole two Trip Delay Time In Seconds Per Rated Continuous Current: 10.000 at 200 pct all locations and 200.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Shock resistant and vibration resistant **Trip Release Ambient Tempurature Rating:** 50.0 degrees celsius all locations **Special Features:** Circuit breaker supplied with two 12-24 mounting screws 4.125 in. Lg **Frequency In Hertz:** 400.0 all locations **Test Data Document:** 81349-mil-c-17361 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.). **Terminal Type And Quantity:** 6 quick disconnect, male **Specification Data:** 81349-mil-c-17361/1 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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