NSN 5925-01-234-7187

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View Online at https://aerobasegroup.com/nsn/5925-01-234-7187 **Body Style:** Multipole-single actuator type **Body Length:** 4.125 inches **Body Width:** 3.343 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: Mounting Facility Type And Quantity:** 2 unthreaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic **Maximum Continuous Load Current Rating Per Pole:** 40.0 amperes ac all locations and 40.0 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 supplier with two 12-24 mounting screws 4.125 in. Lg
Frequency In Hertz:
60.0 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
Fiia: