## NSN 5925-01-254-2578

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View Online at https://aerobasegroup.com/nsn/5925-01-254-2578

Body Style:
Rectangular dimensional envelope
Overall Length:
4.260 inches
Overall Height:
1.200 inches
Overall Width:
3.250 inches
Case Material:
Plastic
Unthreaded Mounting Hole Diameter:
0.172 inches
Switch Contact Arrangement:
Single pole, double throw
Fragility Factor:
Moderately rugged
Pole Quantity:
1
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
75.0 amperes ac single location and 75.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
115.0 ac single location and 28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3600.0 ac single location and 3600.0 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:
150.0 single location
Reset Method:
Electric
Main Contact Tripping Mechanism Type:
Trip free

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Auxiliary Switch Function And Quantity:
1 alarm
nternal Trip Release Configuration:
Series trip single location
Switch Location And Position Designation:
nternal at pole one
Reset Actuator Voltage Rating And Type In Volts:
115.0 ac
Trip Delay Time In Seconds Per Rated Continuous Current:
13.000 at 200 pct single location and 60.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
75.0 degrees fahrenheit single location
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
3.0 ac and 3.0 dc
Switch Voltage Rating And Type In Volts:
115.0 ac and 28.0 dc
Frequency In Hertz:
400.0 single location
Test Data Document:
31349-mil-c-83383 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:
2 threaded stud
Specification Data:
31349-mil-c-83383/2 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
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