NSN 5925-01-249-9062

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View Online at https://aerobasegroup.com/nsn/5925-01-249-9062

Body Length:
16.000 inches
Body Width:
8.250 inches
Body Height:
4.062 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
11.500 inches
Center To Center Distance Between Terminals Parallel To Width:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.344 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
14.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.750 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.938 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
Adjustable trip release and interchangeable trip release
Maximum Continuous Load Current Rating Per Pole:
800.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
600.0 ac all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
22000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

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Trip Release Method:
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:
125.0 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
Adjustable Trip Setting Current Range Per Pole In Amps:
+4000.0/+8000.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct all locations and 45.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Corrosion resistant and fungus resistant and shock resistant and vibration resistant
Special Features:
Includes flux transfer shunt trip, rated 32 vdc, 120 vac, 60 hz
Frequency In Hertz:
63.0 all locations
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δ030a0