NSN 5925-01-327-0942

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View Online at https://aerobasegroup.com/nsn/5925-01-327-0942

Body Style:
Multipole-single actuator type
Body Length:
14.000 inches
Body Width:
9.000 inches
Body Height:
4.530 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
10.690 inches
Center To Center Distance Between Terminals Parallel To Width:
3.000 inches
Unthreaded Mounting Hole Diameter:
0.196 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
10.690 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Fragility Factor:
Moderately rugged
Boss Height:
1.970 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
500.0 amperes ac all locations and 500.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
600.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

Circuit Protection Type:

22000.0 ac all locations and 14000.0 dc all locations

Overcurrent all locations

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Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous 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:
+2500.0/+5000.0 ac all locations and +2500.0/+5000.0 dc all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0