NSN 5925-00-683-6448

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View Online at https://aerobasegroup.com/nsn/5925-00-683-6448

Body Style:
Multipole-single actuator type
Body Length:
6.000 inches
Body Width:
4.500 inches
Body Height:
3.594 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
4.812 inches
Center To Center Distance Between Terminals Parallel To Width:
1.500 inches
Unthreaded Mounting Hole Diameter:
0.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.594 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.500 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.219 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
100.0 amperes ac all locations and 100.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
250.0 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 5000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations

Trip Release Method:Thermal-magnetic all locations

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Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 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
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations and 40.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0