NSN 5925-01-292-9102

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View Online at https://aerobasegroup.com/nsn/5925-01-292-9102

Body Style:
Multipole-single actuator type
Body Length:
10.000 inches
Body Width:
4.125 inches
Body Height:
4.062 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
9.000 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Unthreaded Mounting Hole Diameter:
0.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
7.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.250 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 threaded hole and 6 unthreaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
Adjustable trip release and high inrush protection
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
25000.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
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:
+150.0/+500.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.164 inches
Inclosure Protection Type For Which Designed:
General purpose
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unf
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0