NSN 5925-01-018-4862

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View Online at https://aerobasegroup.com/nsn/5925-01-018-4862

Body Style:
Multipole-single actuator type
Body Length:
10.125 inches
Body Width:
8.250 inches
Body Height:
3.812 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
7.750 inches
Center To Center Distance Between Terminals Parallel To Width:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.190 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
7.750 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Fragility Factor:
Moderately rugged
Boss Height:
1.688 inches
Pole Quantity:
3
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Cubic Measure:
299.122 cubic inches
Maximum Continuous Load Current Rating Per Pole:
600.0 amperes ac all locations

600.0 ac all locations

Operating Voltage Type And Rating Per Pole In Volts:



NSN 5925-01-018-4862 Circuit Breaker - Page 2 of 3 Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 22000.0 ac all locations and 10000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:** Instantaneous single location **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 **Auxiliary Switch Function And Quantity:** 1 control Adjustable Trip Setting Current Range Per Pole In Amps: +1800.0/+6000.0 ac single location **Switch Location And Position Designation:** External at each pole **Trip Release Ambient Tempurature Rating:** 50.0 degrees celsius all locations **Switch Terminal Type:** Wire lead

Switch Current Rating And Type In Amps:

6.0 ac and 0.5 dc

Switch Voltage Rating And Type In Volts:

600.0 ac and 125.0 dc

Special Features:

Switch-rigtt pole mtd, leads out side, 3 elements

Frequency In Hertz:

60.0 single location

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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No

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