NSN 5925-01-155-8518



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-155-8518 **Body Style:** Multipole-single actuator type **Overall Height:** 10.032 inches **Body Length:** 12.000 inches **Body Width:** 9.000 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:**

9.875 inches

Center To Center Distance Between Terminals Parallel To Width:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.875 inches

Switch Contact Arrangement:

Double pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

Boss Height:

0.250 inches

Pole Quantity:

3

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:

250.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

100000.0 ac 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:
135.0 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:
+1500.0/+3000.0 ac all locations
Switch Location And Position Designation:
Internal at pole one
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Switch Current Rating And Type In Amps:
10.0 ac
Switch Voltage Rating And Type In Volts:
125.0 ac
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0