NSN 5925-01-425-2679



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-425-2679 **Body Style:** Single pole type **Body Length:** 2.490 inches **Body Width:** 0.750 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.940 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.060 inches **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.475 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole **Maximum Continuous Load Current Rating Per Pole:** 100.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 32.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 toggle **Actuator Function:**

At pole one

Actuator Position Designation:

Trip-reset

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Auxiliary Switch Function And Quantity:
1 alarm
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Switch Location And Position Designation:
nternal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.500 at 125 pct single location and 100.000 at 125 pct single location
nclosure Protection Type For Which Designed:
Shock resistant and vibration resistant and moisture resistant and salt spray proof
Switch Terminal Type:
Quick disconnect, male
Switch Current Rating And Type In Amps:
5.0 ac
Switch Voltage Rating And Type In Volts:
20.0 ac
Thread Series Designator:
Jnc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0