NSN 5925-00-989-4712

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-989-4712 **Body Style:** Single pole type **Body Length:** Between 3.480 inches and 3.520 inches **Body Width:** Between 0.940 inches and 0.980 inches **Body Height:** Between 3.040 inches and 3.080 inches Case Material: **Plastic Switch Contact Arrangement:** Single pole, double throw **Boss Height:** Between 0.178 inches and 0.198 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 terminal **Maximum Continuous Load Current Rating Per Pole:** 5.0 amperes ac single location and 5.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 300.0 ac single location and 125.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1500.0 ac single location and 1500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal-magnetic single location **Trip Release Characteristic:** Instantaneous single location and time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 single location **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 one

NSN 5925-00-989-4712 Circuit Breaker - Page 2 of 2



Auxiliary Switch Function And Quantity:
1 alarm
Switch Location And Position Designation:
External at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 210.000 at 200 pct single location
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius single location
Switch Terminal Type:
Turret
Switch Current Rating And Type In Amps:
5.0 ac and 5.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 30.0 dc
Frequency In Hertz:
400.0 single location
Terminal Type And Quantity:
1 solder stud and 1 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0