## NSN 5925-00-271-8659

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-271-8659 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 2.189 inches **Body Width:** 0.750 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 1.188 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.189 inches **Mounting Surface To Terminal End Distance:** 2.000 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 20.0 amperes ac single location and 20.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 115.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 3500.0 ac single location and 6000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 138.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free

**Manual Actuator Type And Quantity:** 

1 push-pull

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Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
15.000 at 200 pct single location and 55.000 at 200 pct single location and 2.000 at 400 pct single location and 7.000 at 400 pct single
ocation
nclosure Protection Type For Which Designed:
Moisture resistant and explosion resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Test Data Document:
31349-mil-c-5809 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Jnc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0