NSN 5925-00-957-9894

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-957-9894 **Body Style:** Single pole type **Overall Length:** 2.190 inches **Body Width:** 0.750 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 0.780 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.812 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.430 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 575.0 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

Trip free

Main Contact Tripping Mechanism Type:

NSN 5925-00-957-9894 Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push button
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:
3.000 at 200 pct single location and 50.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Vibration resistant and shock resistant and salt spray proof and fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Test Data Document:
31349-mil-c-13516 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 tab w/screw
Specification Data:
3134913516/6bi government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A030a0