NSN 5925-01-111-0653



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-111-0653 **Bushing Length:** 0.380 inches **Body Length:** 1.562 inches **Body Width:** 0.625 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.906 inches **Mounting Surface To Terminal End Distance:** 1.700 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal **Features Provided:** High inrush protection Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 12.5 amperes ac single location and 12.5 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 240.0 ac single location and 50.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 ac single location and 300.0 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: Main Contact Tripping Mechanism Type:**

Manual Trip free **Manual Actuator Type And Quantity:** 1 toggle **Actuator Function:** Trip-reset

NSN 5925-01-111-0653 Circuit Breaker - Page 2 of 2



Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.500 at 200 pct single location and 9.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Hermetically sealed
Frequency In Hertz:
400.0 single location
Test Data Document:
81349-mil-c-39019 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:
Unef
Terminal Type And Quantity:
2 wire hook
Specification Data:
81349-mil-c-39019/1 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0