NSN 5925-00-914-3505

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-914-3505 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 0.750 inches **Body Width:** 0.562 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.703 inches **Mounting Surface To Terminal End Distance:** 1.812 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 2.0 amperes ac single location and 2.0 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: 800.0 ac single location and 2000.0 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:** 145.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 push-pull

Actuator Function:

Trip-reset

NSN 5925-00-914-3505 Circuit Breaker - Page 2 of 2



Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct single location and 20.000 at 200 pct single location
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:
Jns
Terminal Type And Quantity:
2 screw
Specification Data:
96906-ms22073 government standard
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0