NSN 5925-01-407-3081



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-407-3081 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.375 inches **Body Length:** 1.500 inches **Body Width:** 1.250 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.875 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.625 inches **Mounting Surface To Terminal End Distance:** 1.780 inches **Pole Quantity:** 2 **Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal **Maximum Continuous Load Current Rating Per Pole:** 5.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 50.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 500.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:**

1 toggle **Actuator Function:** Trip-reset

NSN 5925-01-407-3081 Circuit Breaker - Page 2 of 2



Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.090 at 200 pct all locations and 60.000 at 200 pct all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0