NSN 5925-01-027-8134

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-027-8134 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.250 inches **Body Length:** 1.100 inches **Body Width:** 2.350 inches **Body Height:** 1.350 inches **Case Material: Plastic** Center To Center Distance Between Terminals Parallel To Length: 0.704 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.780 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 145.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free

Manual Actuator Type And Quantity: 1 push-pull

NSN 5925-01-027-8134 Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
4.000 at 200 pct all locations and 20.000 at 200 pct all locations
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Uns
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0