NSN 5925-00-822-4340

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-822-4340

Body Style: Single pole type **Bushing Length:** 0.250 inches **Body Length:** Between 1.200 inches and 1.230 inches **Body Width:** Between 0.673 inches and 0.703 inches Case Material: **Plastic Center To Center Distance Between Terminals Parallel To Length:** Between 0.655 inches and 0.685 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.859 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 1.0 amperes ac single location and 1.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 120.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac single location and 5000.0 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 **Main Contact Tripping Mechanism Type:**

Trip free

NSN 5925-00-822-4340 Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
4.250 at 200 pct single location and 43.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Vibrationproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
0.100 pounds
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0