NSN 5925-00-865-1318

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-865-1318 **Body Style:** Single pole type **Bushing Length:** 0.280 mils and 0.300 centimeters **Body Length:** Between 1.735 inches and 1.765 inches **Body Width:** Between 0.615 inches and 0.635 inches Case Material: **Plastic Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** Between 1.328 inches and 1.358 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 250.0 milliamperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 32.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal-magnetic single location **Trip Release Characteristic:** Instantaneous single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 135.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:**

Trip free

NSN 5925-00-865-1318

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Thread Size:
0.469 inches
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant and humidity proof and salt spray proof and shockproof and vibrationproof and weatherproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Test Data Document:
13499-260-4035 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Uns
Terminal Type And Quantity:
3 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0