NSN 5925-01-294-4584

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-294-4584 **Body Style:** Rectangular dimensional envelope Overall Length: 11.000 inches **Overall Height:** 4.000 inches **Overall Width:** 7.500 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.250 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 4 unthreaded hole **Storage Type:** General purpose warehouse **Special Handling Feature:** Magnetic **Features Provided:** Adjustable trip release **Maximum Continuous Load Current Rating Per Pole:** 225.0 amperes ac all locations and 225.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 600.0 ac all locations and 250.0 dc all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

22000.0 ac all locations and 18000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

NSN 5925-01-294-4584

Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Adjustable Trip Setting Current Range Per Pole In Amps:
+1250.0/+2500.0 ac all locations and +1250.0/+2500.0 dc all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0