NSN 5925-01-345-4977



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-345-4977 **Body Style:** Rectangular dimensional envelope **Overall Length:** 6.000 inches **Overall Height:** 3.375 inches **Overall Width:** 4.125 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.196 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 **Maximum Continuous Load Current Rating Per Pole:** 40.0 amperes ac all locations and 40.0 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: 25000.0 ac all locations and 22000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** 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

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-01-345-4977 Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0