NSN 5925-01-301-2507

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-301-2507 **Body Style:** Rectangular dimensional envelope **Overall Length:** 16.500 inches **Overall Height:** 4.750 inches **Overall Width:** 9.000 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 Features Provided: Adjustable trip release **Maximum Continuous Load Current Rating Per Pole:** 600.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 75000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal 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

Trip free

Main Contact Tripping Mechanism Type:

NSN 5925-01-301-2507 Circuit Breaker - Page 2 of 2



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:
+4000.0/+12000.0 ac all locations
Internal Trip Release Configuration:
Series trip all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Special Features:
Includes 115 volt ac undervoltage unit
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0