NSN 5925-00-419-9845

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-419-9845 **Body Style:** Multipole-single actuator type **Body Length:** 6.218 inches **Body Width:** 4.125 inches **Body Height:** 3.406 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 5.218 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 5.125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Boss Height:** 0.250 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole **Maximum Continuous Load Current Rating Per Pole:** 25.0 amperes ac all locations and 25.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 480.0 ac all locations and 250.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 10000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 all locations

Manual

Reset Method:

NSN 5925-00-419-9845 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Reset
Actuator Position Designation:
At pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
25.000 at 200 pct all locations and 75.000 at 200 pct all locations and 5.100 at 300 pct all locations and 15.000 at 300 pct all locations
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A030a0