NSN 5925-00-783-6635

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-783-6635

Body Style: Multipole-single actuator type **Body Length:** 4.125 inches **Body Width: 3.344** inches **Body Height:** 3.375 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 2.625 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.938 inches **Boss Height:** 0.125 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 24 **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: 500.0 ac all locations and 250.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations and 2500.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations

T : D I OI

Trip Release Characteristic:

Instantaneous all locations

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

115.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Relay trip all locations
Thread Size:
0.216 inches
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0