## NSN 5925-00-200-9476

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-200-9476

Thread Pitch Diameters:
+0.1177/+0.1214 inches
Body Style:
Single pole type
Body Length:
2.500 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.140 inches
Mounting Surface To Terminal End Distance:
2.611 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
5.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
50.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
2000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location

## **NSN 5925-00-200-9476**Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:  125.0 single location  Reset Method:  Manual  Main Contact Tripping Mechanism Type:  Trip free  Manual Actuator Type And Quantity:  1 toggle  Actuator Function:  Trip-reset  Actuator Position Designation:  Al pole one  Internal Trip Release Configuration:  Series trip single location  Trip-reset Journal Trip Release Configuration:  Series trip single location  Trip-reset Journal Trip Release Configuration:  Series trip single location  Thread Size:  0.138 inches  Trip Delay Time In Seconds Per Rated Continuous Current:  0.135 at 200 pct single location and 1.550 at 200 pct single location  Inclosure Protection Type For Which Designed:  Dustproof and fungus proof  Test Data Document:  19.1349-mile-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", ", etc.).  Thread Series Designator:  Unc  Terminal Type And Quantity:  2 threaded stud  Specification Data:  13:48-mile-55629/1 government specification  Shelf Life:  No  Unit Of Measure:  —  Demilitarization:  No  Flig:	Trin Balance Observatoriation
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 125.0 single location Reset Method: Mahnual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 loggle Actuator Function: Trip-reset Actuator Position Designation: At pole one Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.138 at 200 pct single location and 1.550 at 200 pct single location Inclosure Protection Type For Which Designed: Dustproof and fungus proof Test Data Document: 81349-mill->55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unc Terminal Type And Quantity: 2 threaded stud Specification Data: 31349-mill->55629/1 government specification Shelf Life: No Unit Of Measure: — Demilitarization: No Filig:	Trip Release Characteristic:
Reset Method:  Manual  Manual Admin Contact Tripping Mechanism Type:  Trip free  Manual Actuator Type And Quantity:  1 toggle  Actuator Function:  Trip-reset  Actuator Position Designation:  At pole one  Internal Trip Release Configuration:  Series trip single location  Thread Size:  0.138 inches  Trip Delay Time In Seconds Per Rated Continuous Current:  0.135 at 200 pct single location and 1.550 at 200 pct single location  Inclosure Protection Type For Which Designed:  Dustproof and fungus proof  Test Data Document:  13349-mile-c-56629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format: excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).  Thread Series Designator:  Unc  Terminal Type And Quantity:  2 threaded stud  Specification Data:  13149-mile-c-56629/1 government specification  Sheff Life:  N/a  Unit Of Measure:  — Demilitarization:  No  Flig:	
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 one Internal Trip Release Configuration: Series trip single location Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.135 at 200 pct single location and 1.550 at 200 pct single location Inclosure Protection Type For Which Designed: Dustproof and fungus proof Test Data Document: 81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Thread Series Designator: Unc Terminal Type And Quantity: 2 threaded Stud Specification Data: 81349-mil-c-55629/1 government specification Sheft Life: N/a Unit Of Measure:	
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