NSN 5925-01-627-1697

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View Online at https://aerobasegroup.com/nsn/5925-01-627-1697

Body Style: Multipole-single actuator type **Body Length:** 6.500 inches **Body Width:** 4.125 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.3125 inches **Center To Center Distance Between Terminals Parallel To Width:** 3.750 inches **Unthreaded Mounting Hole Diameter:** 0.281 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 3.3125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Boss Height:** 0.187 inches **Mounting Surface To Terminal End Distance:** 4.125 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole **Features Provided:** Interchangeable trip release Maximum Continuous Load Current Rating Per Pole: 100.0 amperes dc all locations Operating Voltage Type And Rating Per Pole In Volts: 25.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 dc all locations **Circuit Protection Type:** Undervoltage 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:

150.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Nontrip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
2 alarm
Adjustable Trip Setting Current Range Per Pole In Amps:
+600.0 to 700.0 dc all locations
Internal Trip Release Configuration:
Shunt trip all locations
Inclosure Protection Type For Which Designed:
Shock resistant and fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Product Name:
Nqb-a101 120 vdc shunt trip a/b auxillary
Special Features:
Works as a disconnect - does not include an automatic opening device
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Terminal Type And Quantity:
6 threaded stud
Specification Data:
81349-mil-dtl-17361/4b government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0