NSN 5925-00-102-7825

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Body Style: Multipole-single actuator type **Bushing Length:** Between 0.235 inches and 0.250 inches **Body Length:** 2.250 inches **Body Width:** 2.189 inches **Body Height:** Between 2.340 inches and 2.400 inches Case Material: **Plastic** Center To Center Distance Between Terminals Parallel To Length: Between 1.161 inches and 1.220 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.720 inches and 0.780 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.470 inches and 1.530 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.720 inches and 0.780 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 25.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 6000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations

Time delay all locations

Trip Release Characteristic:

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
15.000 at 200 pct all locations and 65.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
3.250 ounces
Test Data Document:
98897-stsvc004 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0