NSN 5925-01-047-4692

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View Online at https://aerobasegroup.com/nsn/5925-01-047-4692 **Body Style:** Multipole-single actuator type **Body Length:** 6.220 inches **Body Width:** 4.120 inches **Body Height:** 3.670 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 5.219 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.225 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 **Fragility Factor:** Moderately rugged **Boss Height:** 0.157 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations and 100.0 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:

14000.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

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Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
135.0 all locations
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
Trip Delay Time In Seconds Per Rated Continuous Current:
24.000 at 200 pct all locations and 65.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus proof and moisture proof
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0