NSN 5925-00-450-5191

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View Online at https://aerobasegroup.com/nsn/5925-00-450-5191

Thread Pitch Diameters: +0.1177/+0.1214 inches **Body Style:** Multipole-multiple actuator type **Body Length:** Between 2.495 inches and 2.505 inches **Body Width:** 1.530 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** Between 1.933 inches and 1.943 inches Center To Center Distance Between Terminals Parallel To Width: Between 0.730 inches and 0.770 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** Between 2.057 inches and 2.067 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.730 inches and 0.770 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.135 inches and 0.155 inches **Mounting Surface To Terminal End Distance:** 2.692 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **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:**

20.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

1500.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

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Trip Release Method:
Magnetic-hydraulic all locations
Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Inclosure Protection Type For Which Designed:
Fungus resistant and humidity resistant and shock resistant and vibration resistant
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
14.000 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0