NSN 5925-01-161-2945

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View Online at https://aerobasegroup.com/nsn/5925-01-161-2945

Body Style:

Multipole-multiple actuator type

Body Length:

Between 5.769 inches and 5.831 inches

Body Width:

Between 2.041 inches and 2.103 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 3.516 inches and 3.578 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.995 inches and 1.057 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.719 inches and 2.781 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.995 inches and 1.057 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.209 inches and 0.229 inches

Mounting Surface To Terminal End Distance:

Between 3.172 inches and 3.265 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Features Provided:

High inrush protection

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac first location

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac first location

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

5000.0 ac first location

Circuit Protection Type:

Overvoltage second location

Trip Release Method:

Magnetic-hydraulic first location

Trip Release Characteristic:

Time delay first location

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

120.0 second location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

2 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One and two linked

Auxiliary Switch Function And Quantity:

1 alarm

Internal Trip Release Configuration:

Relay trip second location

Thread Size:

0.138 inches

Switch Location And Position Designation:

External at pole one

Trip Delay Time In Seconds Per Rated Continuous Current:

15.000 at 200 pct first location and 70.000 at 200 pct first location

Inclosure Protection Type For Which Designed:

Dustproof

Switch Terminal Type:

Turret

Switch Current Rating And Type In Amps:

2.5 ac and 1.0 dc

Switch Voltage Rating And Type In Volts:

250.0 ac and 50.0 dc

Frequency In Hertz:

50.0 first location or 60.0 first location

Unpackaged Unit Weight:

11.000 ounces

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inread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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