NSN 5925-01-319-2434

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View Online at https://aerobasegroup.com/nsn/5925-01-319-2434

Body Style:

Multipole-multiple actuator type

Body Length:

Between 1.968 inches and 2.032 inches

Body Width:

Between 1.468 inches and 1.532 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.528 inches and 1.592 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.718 inches and 0.782 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.628 inches and 1.692 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.718 inches and 0.782 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.098 inches and 0.162 inches

Mounting Surface To Terminal End Distance:

Between 1.898 inches and 1.962 inches

Pole Quantity:

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Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

40.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

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Auxiliary Trip Coil Voltage Type And Rating In Volts:
48.0 dc second location
Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
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
Internal Trip Release Configuration:
Series/relay trip second location
Thread Size:
0.138 inches
Trip Release Duty Cycle:
Continuous second location
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
No Fiig: