NSN 5925-01-314-8131

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View Online at https://aerobasegroup.com/nsn/5925-01-314-8131

Body Style:

Multipole-single actuator type

Body Length:

2.000 inches

Body Width:

1.540 inches

Body Height:

1.770 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.250 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 clip

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc all locations

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

1000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay 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

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Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
$0.050\;$ at 200 pct all locations and $0.950\;$ at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0