

View Online at <https://aerobasegroup.com/nsn/5925-01-091-4577>

Body Style:

Multipole-single actuator type

Body Length:

Between 1.970 inches and 2.030 inches

Body Width:

Between 1.510 inches and 1.570 inches

Body Height:

Between 1.740 inches and 1.770 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 0.595 inches and 0.655 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.095 inches and 0.155 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 clip

Storage Type:

General purpose warehouse

Features Provided:

Trip indicator

Maximum Continuous Load Current Rating Per Pole:

7.5 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-hydraulic 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

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

Between pole one and two

Internal Trip Release Configuration:

Series trip all locations

Trip Delay Time In Seconds Per Rated Continuous Current:

0.500 at 200 pct all locations and 0.950 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant

Terminal Type And Quantity:

4 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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