

View Online at <https://aerobasegroup.com/nsn/5925-01-502-9078>

Body Style:

Single pole type

Bushing Length:

0.625 inches

Body Length:

2.490 inches

Body Width:

0.750 inches

Body Height:

2.040 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.940 inches

Unthreaded Mounting Hole Diameter:

0.156 inches and 0.515 inches

End Application:

Nsn5840-01-450-8126, radar set

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

90.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

80.0 dc single location

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

7500.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

125.0 single location

Ultimate Trip Time Per Pole In Seconds:

60.000 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Internal Trip Release Configuration:

Series trip single location

Trip Delay Time In Seconds Per Rated Continuous Current:

60.000 at 125 pct single location

Special Features:

6-32 mounting screw (1); 10-32 stud terminals (2); panel seal

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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