

View Online at <https://aerobasegroup.com/nsn/5925-01-552-5337>

Body Style:

Multipole-single actuator type

Mounting Slot Width:

0.203 inches

Body Length:

6.000 inches

Body Width:

4.125 inches

Body Height:

3.125 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.000 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.687 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

End Application:

Radar tps-77

Boss Height:

0.250 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 slot

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

14000.0 ac 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:

At pole two

Internal Trip Release Configuration:

Series trip all locations

Trip Delay Time In Seconds Per Rated Continuous Current:

0.150 at 200 pct all locations and 0.600 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Fungus resistant and humidity resistant and shock resistant and vibration resistant

Special Features:

Operating temperature range minus 40.0 to plus 85.0 degrees c; voltage rating 251.0 to 600.0 volts ac

Frequency In Hertz:

50.0 all locations or 60.0 all locations

Terminal Type And Quantity:

6 compression

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0