NSN 5925-01-271-1719

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View Online at https://aerobasegroup.com/nsn/5925-01-271-1719

Body Style:

Multipole-single actuator type

Body Length:

2.203 inches

Body Width:

1.546 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.437 inches

Center To Center Distance Between Terminals Parallel To Width:

0.781 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.781 inches

Fragility Factor:

Moderately rugged

Boss Height:

1.328 inches

Mounting Surface To Terminal End Distance:

2.031 inches

Pole Quantity:

2

Arc Quenching Method:

Air

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:

100.0 amperes ac all locations and 100.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac all locations and 30.0 dc all locations

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

900.0 ac all locations and 600.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

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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 one

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.164 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

15.000 at 200 pct all locations and 30.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Dustproof

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Thread Series Designator:

Unc

Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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