NSN 5925-00-681-4952

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View Online at https://aerobasegroup.com/nsn/5925-00-681-4952

Body Style:

Single pole type

Bushing Length:

Between 0.235 inches and 0.265 inches

Body Length:

1.094 inches

Body Width:

0.750 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.673 inches and 0.735 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.840 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac single location and 10.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

115.0 ac single location and 28.0 dc single location

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

3500.0 ac single location and 6000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal single location

Trip Release Characteristic:

Time delay single location

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

138.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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Uns

N/a

No Fiig:



Manual Actuator Type And Quantity: 1 push-pull **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole one Internal Trip Release Configuration: Series trip single location **Thread Size:** 0.469 inches Trip Delay Time In Seconds Per Rated Continuous Current: 15.000 at 200 pct single location and 55.000 at 200 pct single location **Inclosure Protection Type For Which Designed:** Hermetically sealed and shock resistant and vibration resistant **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location **Frequency In Hertz:** 400.0 single location **Unpackaged Unit Weight:** 1.813 pounds **Test Data Document:** 81349-mil-c-5809 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator: Terminal Type And Quantity:** 2 tab w/screw **Specification Data:** 96906-ms25244-10 government standard Shelf Life: Unit Of Measure: **Demilitarization:** A030a0