NSN 5925-01-488-4997

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View Online at https://aerobasegroup.com/nsn/5925-01-488-4997

Body Style:

Multipole-single actuator type

Bushing Length:

Between 0.332 inches and 0.380 inches

Body Length:

Between 1.531 inches and 1.562 inches

Body Width:

Between 1.250 inches and 1.281 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.875 inches and 0.906 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.594 inches and 0.653 inches

Switch Contact Arrangement:

Single pole, double throw

End Application:

Ok-64 (v) 3/fc

Mounting Surface To Terminal End Distance:

1.950 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

Thd bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes ac all locations and 5.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 50.0 dc all locations

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

300.0 ac all locations and 500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

115.0 all locations

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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 **Auxiliary Switch Function And Quantity:** 1 alarm **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 0.375 inches **Switch Location And Position Designation:** Internal at pole two **Trip Delay Time In Seconds Per Rated Continuous Current:** 0.055 at 200 pct all locations and 0.950 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and hermetically sealed **Switch Terminal Type:** Tab, solder lug **Switch Current Rating And Type In Amps:** 0.5 ac and 0.5 dc Switch Voltage Rating And Type In Volts: 120.0 ac and 50.0 dc **Special Features:** High inrush version; screw terminals with insulating block Frequency In Hertz: 400.0 all locations **Unpackaged Unit Weight:** 100.0 grams **Test Data Document:** 81349-mil-prf-39019 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:** Unef **Terminal Type And Quantity:**

Shelf Life:

4 screw

Specification Data:

81349-mil-prf-39019/4 government specification

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Demilitarization:

No

Fiig:

A030a0

Mil-std (military Standard):

Mil-prf-39019 spec.