# NSN 5925-00-871-6476

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View Online at https://aerobasegroup.com/nsn/5925-00-871-6476
Thread Pitch Diameters:
+0.3503/+0.3537 inches
Body Style:
Multipole-single actuator type
Bushing Length:
Between 0.332 inches and 0.380 inches
Body Length:
1.562 inches
Body Width:
1.937 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
0.906 inches
Center To Center Distance Between Terminals Parallel To Width:
Between 0.594 inches and 0.656 inches
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
Between 0.594 inches and 0.656 inches
Nonturn Device Length:
Between 0.099 inches and 0.161 inches
Nonturn Device Diameter:
Between 0.219 inches and 0.281 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.828 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32

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**Maximum Continuous Load Current Rating Per Pole:** 

5.0 amperes ac all locations and 5.0 amperes dc all locations

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### **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

**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

**Thread Size:** 

0.375 inches

### **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

Frequency In Hertz:

400.0 all locations

#### **Test Data Document:**

81349-mil-c-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:** 

6 wire hook

**Specification Data:** 

81349-mil-c-39019/5 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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