

View Online at <https://aerobasegroup.com/nsn/5925-01-085-6443>

**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 1.906 inches and 1.937 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 0.656 inches

**Switch Contact Arrangement:**

Single pole, double throw

**Fragility Factor:**

Moderately rugged

**Mounting Surface To Terminal End Distance:**

Between 1.797 inches and 1.828 inches

**Pole Quantity:**

3

**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:**

750.0 milliamperes ac all locations and 750.0 milliamperes 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:**

Instantaneous all locations

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

135.0 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

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 three

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

Frequency In Hertz:

400.0 all locations

Unpackaged Unit Weight:

150.0 grams

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-39019/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

N/a

Fiig:

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