## NSN 5925-00-201-0963

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View Online at https://aerobasegroup.com/nsn/5925-00-201-0963

### Thread Pitch Diameters:

+0.1177/+0.1214 inches

#### Body Style:

Multipole-multiple actuator type

#### **Body Length:**

2.530 inches

#### **Body Width:**

Between 2.205 inches and 2.285 inches

#### **Case Material:**

Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

Between 1.660 inches and 1.960 inches

#### Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.046 inches and 2.078 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

#### **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

0.140 inches

#### Mounting Surface To Terminal End Distance:

2.553 inches

#### **Pole Quantity:**

3

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

6 threaded hole

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

#### Thready Qty Per Inch (tpi):

32

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

30.0 amperes ac all locations

#### **Operating Voltage Type And Rating Per Pole In Volts:**

240.0 ac all locations

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

1000.0 ac all locations

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### **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: 125.0 all locations **Reset Method:** Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 3 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One, two, and three linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.130 at 200 pct all locations and 1.600 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant **Frequency In Hertz:** 60.0 all locations **Test Data Document:** 81349-mil-c-55629 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:** Unc **Terminal Type And Quantity:** 6 threaded stud

Specification Data:

81349-mil-c-55629/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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- Demilitarization:

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