# NSN 5925-01-317-6170

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View Online at https://aerobasegroup.com/nsn/5925-01-317-6170

# Body Style: Multipole-multiple actuator type

**Bushing Length:** 

Between 0.120 inches and 0.140 inches

### **Body Length:**

Between 1.985 inches and 2.015 inches

#### Body Width:

Between 1.490 inches and 1.510 inches

#### **Case Material:**

#### Plastic

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

Between 1.550 inches and 1.570 inches

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

Between 0.740 inches and 0.760 inches

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

Between 1.650 inches and 1.670 inches

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

Between 0.740 inches and 0.760 inches

#### **Fragility Factor:**

Moderately rugged

#### Mounting Surface To Terminal End Distance:

1.980 inches

#### Pole Quantity:

2

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

4 threaded hole

# Storage Type:

General purpose warehouse

# Thready Qty Per Inch (tpi):

32

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

350.0 milliamperes ac all locations

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

250.0 ac all locations

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

1000.0 ac all locations

#### **Circuit Protection Type:**

Overcurrent all locations

#### Trip Release Method:

Magnetic-hydraulic all locations

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Circuit Breaker - Page 2 of 2 **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: 2 toggle Actuator Function: Trip-reset **Actuator Position Designation:** At each pole **External Actuator Linkage Arrangement:** One and two linked Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current:

2.500 at 200 pct all locations and 20.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Unpackaged Unit Weight:** 5.000 ounces

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

4 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

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