# NSN 5925-01-216-0286

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## Body Style:

Multipole-multiple actuator type

### Body Length:

Between 3.709 inches and 3.729 inches

### Body Width:

Between 2.021 inches and 2.041 inches

#### **Case Material:**

Plastic

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

Between 3.053 inches and 3.073 inches

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

Between 1.021 inches and 1.041 inches

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

Between 2.740 inches and 2.760 inches

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

#### Between 1.021 inches and 2.041 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.146 inches and 0.166 inches

#### Mounting Surface To Terminal End Distance:

3.239 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:

70.0 amperes dc all locations

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

24.0 dc all locations

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

5000.0 dc all locations

## **Circuit Protection Type:**

Overcurrent all locations

## Trip Release Method:

Magnetic-hydraulic all locations

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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:

0.180 at 200 pct all locations and 0.500 at 200 pct all locations

Inclosure Protection Type For Which Designed:

Dustproof and fungus proof

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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#### **Demilitarization:**

No

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