# NSN 5925-01-172-7243

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# **Thread Pitch Diameters:**

+0.3503/+0.3537 inches

#### Body Style:

Multipole-single actuator type

# **Bushing Length:**

0.380 inches

**Body Length:** 

1.500 inches

#### **Body Width:**

1.250 inches

#### **Case Material:**

#### Metal

Center To Center Distance Between Terminals Parallel To Length:

#### 0.875 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

#### Switch Contact Arrangement:

Single pole, double throw

Mounting Surface To Terminal End Distance:

1.780 inches

# **Pole Quantity:**

2

# 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:

20.0 amperes 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

# Trip Release Characteristic:

Time delay all locations

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

115.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and 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 two
Trip Delay Time In Seconds Per Rated Continuous Current:
0.900 at 200 pct all locations and 4.500 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Switch Terminal Type:
Pin
Switch Current Rating And Type In Amps:
10.0 ac
Switch Voltage Rating And Type In Volts:
250.0 ac
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 wire hook
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0

