# NSN 5925-00-189-4315

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## Thread Pitch Diameters:

+0.3503 to 0.3537 inches

#### **Bushing Length:**

0.375 inches

#### Body Length:

1.500 inches

#### **Body Width:**

0.625 inches

#### **Case Material:**

Metal

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

0.875 inches

#### Switch Contact Arrangement:

Single pole, double throw

#### **Fragility Factor:**

Moderately rugged

#### Mounting Surface To Terminal End Distance:

1.605 inches

#### **Pole Quantity:**

1

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

#### Storage Type:

General purpose warehouse

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

Magnetic

Thready Qty Per Inch (tpi):

32

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

250.0 milliamperes ac single location

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

250.0 ac single location

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

300.0 ac single location

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

Overcurrent single location

#### Trip Release Method:

Magnetic-hydraulic single location

#### **Trip Release Characteristic:**

Time delay single location

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 115.0 single location

## Ultimate Trip Time Per Pole In Seconds:

6.500 single location and 30.000 single location

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 one

Auxiliary Switch Function And Quantity:

1 control

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.375 inches

Switch Location And Position Designation:

External at pole one

## Trip Delay Time In Seconds Per Rated Continuous Current:

1.000 at 200 pct single location and 4.000 at 200 pct single location

## Inclosure Protection Type For Which Designed:

Explosion resistant

Switch Terminal Type:

Double screw

Switch Current Rating And Type In Amps:

 $1.0\ \text{ac}$  and  $0.5\ \text{dc}$ 

Switch Voltage Rating And Type In Volts:

125.0 ac and 50.0 dc

## Frequency In Hertz:

400.0 single location

## Unpackaged Unit Weight:

2.100 ounces

Thread Series Designator:

Unef

Terminal Type And Quantity:

2 wire hook

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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