## NSN 5925-00-911-8807

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**Thread Pitch Diameters:** 

+0.3503/+0.3537 inches

**Body Style:** 

Single pole type

**Bushing Length:** 

Between 0.360 inches and 0.380 inches

**Body Length:** 

Between 1.448 inches and 1.510 inches

**Body Width:** 

Between 0.567 inches and 0.629 inches

**Case Material:** 

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 0.870 inches and 0.880 inches

**Fragility Factor:** 

Moderately rugged

**Mounting Surface To Terminal End Distance:** 

Between 1.524 inches and 1.586 inches

**Pole Quantity:** 

.

**Arc Quenching Method:** 

Magnetic blowout

**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:** 

1.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

50.0 dc single location

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

750.0 dc single location

**Circuit Protection Type:** 

Overcurrent single location

**Trip Release Method:** 

Magnetic single location

**Trip Release Characteristic:** 

Time delay single location

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

115.0 single location

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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:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.900 at 200 pct single location and 4.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Explosion resistant and fungus resistant and moisture resistant and hermetically sealed
Unpackaged Unit Weight:
0.142 pounds
Test Data Document:
06481-900486 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Jnef
Terminal Type And Quantity:
2 wire hook
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4030a0