# NSN 5925-01-612-1007

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## **Body Style:** Single pole type **Bushing Length:** Between 0.332 inches and 0.380 inches **Body Length:** Between 1.531 inches and 1.562 inches **Body Width:** Between 0.594 inches and 0.625 inches **Case Material:** Metal Center To Center Distance Between Terminals Parallel To Length: 0.906 inches **End Application:** Nsn: 5865-01-585-3857, ground station, tactical intelligence Mounting Surface To Terminal End Distance: 1.810 inches **Pole Quantity:** 1 Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

## Thready Qty Per Inch (tpi):

32

## Maximum Continuous Load Current Rating Per Pole:

2.0 amperes ac and 2.0 amperes dc single location

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

240.0 ac and 50.0 dc single location

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

300.0 ac and 500.0 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:

125.0 single location

## **Reset Method:**

Manual

## Main Contact Tripping Mechanism Type:

Trip free

## Manual Actuator Type And Quantity:

1 toggle

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Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

## Thread Size:

0.375 inches

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

0.055 at 200 pct and 0.950 at 200 pct single location

## Inclosure Protection Type For Which Designed:

Fungus resistant and hermetically sealed

## **Special Features:**

Screw terminals include insulating block

#### **Frequency In Hertz:**

400.0 single location

## **Test Data Document:**

81349-mil-prf-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Thread Series Designator:**

Unef

## **Terminal Type And Quantity:**

2 screw

## **Specification Data:**

81349-mil-prf-39019/1 government specification

## Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A030a0

## Mil-std (military Standard):

Mil-prf-39019 spec.