# NSN 5945-00-231-3870

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#### **Overall Length:**

1.400 inches

**Overall Height:** 

1.365 inches

## **Overall Width:**

0.430 inches

## **Case Material:**

Plastic

#### **Environmental Protection:**

Dustproof

Fragility Factor:

Moderately rugged

#### **Contact Material:**

Silver

## Contact Surface Treatment:

Gold flash

## End Application:

Central office, telephone auto; austin ship class lpd-4 amphibious transport docks, whidbey island class lsd, spruance class dd (963), general purpose electronic test equipment gpete, airborne mobile dir air spt ctl (21d), (02m jul83) (an/uyq-3a); landing craft air cushion (lcac); radar set, lightweight 3d (an/tps-59); generator set, tact quiet, 10kw, 400hz, mep-813a; radar set, firefinder (an/tpq-36) **Winding Quantity:** 

#### Winding &

1

## **Purpose For Which Designed:**

General

## **Coil Quantity:**

1

## Winding Dc Resistance Rating:

800.0 ohms single winding

#### **Duty Type:**

Continuous

#### Arc Quenching Method:

Air

# Mounting Facility Type And Quantity:

1 terminal single mounting facility

## Storage Type:

General purpose warehouse

# Cubic Measure:

0.822 cubic inches

## Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

## Criticality Code Justification:

Feat

# Operating Voltage Rating And Type At Specificationified Temp:

24.0 volts dc 25 degrees celsius single winding

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Main Contact Load Current Rating At Maximum Rated Voltage: 7.5 amperes ac resistive load and 7.5 amperes dc resistive load Main Contact Maximum Voltage Rating In Volts: 120.0 ac and 28.0 dc **Energizing Element Power Rating:** 1.6 watts **Special Features:** Weapon system essential **Precious Material And Location:** Contacts silver and contact surfaces gold **Precious Material:** Silver and gold **Terminal Type And Quantity:** 14 tab, solder lug energizing element and contacts Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300