Electrical Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-018-3073

#### Reliability Indicator:

Not established

#### **Turn Quantity:**

3900 single component single winding

#### **Frequency Rating:**

60.0 hertz single component

#### **Core Construction:**

Powdered single component

#### **Body Length:**

1.375 inches

#### **Body Outside Diameter:**

1.625 inches

#### End Application:

Wsd: fire pumps; nimitz class cvn; forrestal cv; oliver perry ffg; ticonderoga cg (47); virginia cgn (41); arleigh burke ddg; spruance dd (963); kidd ddg

## Winding Quantity:

1 single component

## Inclosure Type:

Fully enclosed

### Mounting Method:

Terminal single group

#### **Rating Method:**

Electrical single component single winding and winding turns single component single winding

#### Winding Conductor Size:

0.00893 inches american wire gage single component single winding

#### Winding Operating Current:

20.0 milliamperes dc single component single winding

#### Dc Resistance Rating In Ohms:

224.500 single component single winding

#### Criticality Code Justification:

Feat

#### Winding Operating Voltage:

115.00 dc pounds per hour wet single component single winding

#### **Special Features:**

Weapon system essential

#### **Terminal Type And Quantity:**

2 wire lead

#### Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

# **NSN 5950-01-018-3073** Electrical Coil - Page 2 of 2

Fiig: A058b0

