# NSN 5950-01-273-0758

Pulse Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-273-0758

# Reliability Indicator:

Not established

# Center To Center Distance Between Mounting Facilities Parallel To Length:

0.750 inches single mounting facility single center group

# Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches single mounting facility single center group

### **Frequency Rating:**

30.0 kilohertz single component

## Primary To Secondary Turn Ratio:

300 to 1 single component

## Winding Shielding Method:

Internal shield grounded to inclosure and core and brought out to terminal single component

#### **Body Length:**

1.000 inches

## **Body Width:**

0.750 inches

# Body Height:

0.870 inches

# Inclosure Type:

Fully enclosed

# Mounting Facility Quantity:

2 single group

### Mounting Method:

Threaded hole single group

# Winding Function And Quantity:

1 primary single component and 1 secondary single component

#### **Thread Size:**

0.112 inches single group

# Winding Operating Current:

12.8 amperes dc single component single primary

#### Dc Resistance Rating In Ohms:

48.000 single component single secondary

#### Thread Series Designator:

Unc single group

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

5 turret

#### **Specification Data:**

53711-5616493 manufacturers source control

### Shelf Life:

N/a

#### Unit Of Measure:

--

# NSN 5950-01-273-0758

Pulse Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

