# NSN 5950-01-012-0612

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-012-0612

# Reliability Indicator:

Not established

## **Overall Length:**

5.060 inches

## **Frequency Rating:**

380.0 hertz single component and 420.0 hertz single component

## Input-output Phase Relationship:

Single phase to single phase single component

## Adjustment Device Drive Type:

Shaft single component

#### **Overall Diameter:**

2.060 inches

## End Application:

Aircraft, awacs, e-3a

## Inclosure Type:

Fully enclosed

## **Mounting Facility Quantity:**

1 single group

## **Mounting Method:**

Unthreaded stud single group

## Winding Function And Quantity:

1 primary single component and 1 secondary single component

## Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.375 inches single group

## Winding Operating Current:

1.0 amperes dc single component single secondary

## Criticality Code Justification:

Feat

# Adjustment Method And Quantity:

5 adjustable control single component

# Winding Operating Voltage:

115.00 ac volts single component all winding

# **Special Features:**

Weapon system essential

# Thread Series Designator:

Unef single group

# Terminal Type And Quantity:

5 threaded stud

Shelf Life:

N/a

# NSN 5950-01-012-0612

Power Transformer - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

