# NSN 5950-00-803-0737

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-803-0737

## **Reliability Indicator:**

Not established

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

1.672 inches single mounting facility single center group and 1.704 inches single mounting facility single center group

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

1.422 inches single mounting facility single center group and 1.454 inches single mounting facility single center group

## **Overall Height:**

3.563 inches

### **Frequency Rating:**

60.0 hertz single component

## Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

2.313 inches

#### Body Width:

2.063 inches

#### Body Height:

3.125 inches

#### Inclosure Type:

Hermetically sealed

### Mounting Facility Quantity:

4 single group

#### Mounting Method:

Threaded stud single group

#### Winding Function And Quantity:

1 primary single component and 1 secondary single component

#### Thread Size:

0.138 inches single group

#### Winding Operating Current:

125.0 milliamperes dc single component single secondary

#### Winding Power Rating:

6.25 volts-amperes single component single secondary

#### Winding Operating Voltage:

50.00 dc volts single component single secondary

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

Unc single group

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

4 turret

Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5950-00-803-0737

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

