# NSN 5950-00-724-2303

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-724-2303

Rε	lia	bili	ty	Ind	icate	or:

Not established

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

2.125 inches single mounting facility single center group

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

1.750 inches single mounting facility single center group

#### Frequency Rating:

47.0 hertz single component and 63.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### **Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:** 

2.750 inches

**Body Width:** 

2.375 inches

**Body Height:** 

2.832 inches

#### **Maximum Operating Temp:**

105.0 degrees celsius

# 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 3 secondary single component

**Thread Size:** 

0.138 inches single group

#### **Winding Operating Current:**

3.2 amperes ac single component 1st secondary

#### **Winding Operating Voltage:**

6.30 ac volts single component 3rd secondary

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

Unc single group

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

8 tab, solder lug

## Shelf Life:

N/a

## **Unit Of Measure:**

--

# NSN 5950-00-724-2303

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0