## NSN 5950-00-255-3042

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-255-3042

### **Reliability Indicator:**

Not establishednot established

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

3.438 inches single mounting facility single center group3.438 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group2.500 inches single mounting facility single center group

#### Frequency Rating:

60.0 hertz single component60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

#### Winding Shielding Method:

Internal shield grounded to inclosure single componentinternal shield grounded to inclosure single component

#### **Body Length:**

4.594 inches 4.594 inches

#### **Body Width:**

3.438 inches 3.438 inches

#### **Body Height:**

5.344 inches 5.344 inches

#### **Inclosure Type:**

Fully enclosedfully enclosed

## **Mounting Facility Quantity:**

4 single group4 single group

#### **Mounting Method:**

Threaded stud single groupthreaded stud single group

## **Winding Function And Quantity:**

1 primary single component and 1 primary single component and 3 secondary single component3 secondary single component

## Thready Qty Per Inch (tpi):

20 single group20 single group

#### **Thread Size:**

0.250 inches single group0.250 inches single group

## **Winding Operating Current:**

6.0 amperes ac single component 1st secondary

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

6.30 ac volts single component 2nd secondary 5.00 ac volts single component 1st secondary

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

Unc single group

## **Terminal Type And Quantity:**

9 standoff, solder lug

## Shelf Life:

N/a

#### **Unit Of Measure:**

--

# NSN 5950-00-255-3042

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0