# NSN 5950-00-146-2452

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-146-2452

## Reliability Indicator:

Not established

# Overall Length:

1.000 inches

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

0.740 inches single mounting facility single center group and 0.760 inches single mounting facility single center group

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

0.620 inches single mounting facility single center group and 0.640 inches single mounting facility single center group

## Mounting Hole Diameter:

 $0.970 \ \text{inches} \ \text{single} \ \text{group} \ \text{and} \ 0.102 \ \text{inches} \ \text{single} \ \text{group}$ 

## Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

# Winding Shielding Method:

Core grounded and brought out to terminal single component and internal shield brought out to terminal single component

#### **Body Length:**

0.790 inches

#### Body Width:

1.000 inches

#### Body Height:

1.080 inches

#### Inclosure Type:

Fully enclosed

#### **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Flange single group and unthreaded hole single group

#### Winding Function And Quantity:

1 primary single component and 3 secondary single component

#### Winding Operating Current:

30.0 milliamperes ac single component 3rd secondary

#### Winding Operating Voltage:

32.00 ac volts single component 2nd secondary

#### Terminal Type And Quantity:

12 wire lead

Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

No

# NSN 5950-00-146-2452

Power Transformer - Page 2 of 2

**Fiig:** A058b0

