# NSN 5950-00-167-5035

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-167-5035

# **Overall Length:**

2.750 inches

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

2.240 inches single mounting facility single center group and 2.260 inches single mounting facility single center group

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

1.490 inches single mounting facility single center group and 1.510 inches single mounting facility single center group

## **Overall Height:**

2.880 inches

## **Overall Width:**

2.000 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

## Winding Shielding Method:

Internal shield grounded to core single component

#### Body Length:

2.750 inches

#### Body Width:

2.000 inches

## Body Height:

2.880 inches

## Inclosure Type:

Fully enclosed

## **Mounting Facility Quantity:**

4 single group

## **Mounting Method:**

Threaded hole single group

## Winding Function And Quantity:

1 primary single component and 7 secondary single component

## Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.138 inches single group

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

Unc single group

## **Terminal Type And Quantity:**

27 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

--

# NSN 5950-00-167-5035

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

