# NSN 5950-00-983-2666

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View Online at https://aerobasegroup.com/nsn/5950-00-983-2666

#### **Reliability Indicator:**

Not established

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

1.688 inches single mounting facility single center group

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

1.438 inches single mounting facility single center group

**Transformer Function:** 

Output

#### Frequency Rating:

420.0 hertz single component

#### **Maximum Transformer Power Rating:**

25.0 watts single component

#### **Primary To Secondary Turn Ratio:**

1 to 4.55 single component

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

Internal shield grounded to inclosure and core single component

**Body Length:** 

2.312 inches

**Body Width:** 

2.062 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

#### Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.138 inches single group

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

20.0 milliamperes dc single component single primary

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

Unc single group

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

5 solder stud

## Shelf Life:

N/a

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Demilitarization:

No

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