# NSN 5950-01-013-3797

Power Transformer - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5950-01-013-3797

## Reliability Indicator:

Not established

Frequency Rating:

1250.0 hertz single component

## Input-output Phase Relationship:

Single phase to single phase single component

## **Body Length:**

2.000 inches

## **Body Outside Diameter:**

4.000 inches

## Maximum Operating Temp:

95.0 degrees celsius

## Inclosure Type:

Fully enclosed

## Mounting Facility Quantity:

1 single group

## **Mounting Method:**

Threaded hole single group

## Winding Function And Quantity:

2 primary single component and 6 secondary single component

## Thread Size:

0.190 inches single group

## Winding Operating Current:

75.0 milliamperes dc single component 3rd secondary

## Winding Operating Voltage:

460.00 dc volts single component 2nd secondary

## **Special Features:**

2 primary windings; 6 secondary windings; terminals 5, 6, 7, 8, are part of feedback system; all voltages rated as dc

## **Thread Series Designator:**

Unf single group

## **Terminal Type And Quantity:**

26 standoff, solder lug

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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