## NSN 5950-01-274-6503

Power Transformer - Page 1 of 2



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**Reliability Indicator:** 

Not established

**Hazardous Locations/environmental Protection:** 

Moisture resistant

Center To Center Distance Between Mounting Facilities Parallel To Length:

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

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.990 inches single mounting facility single center group and 1.010 inches single mounting facility single center group

Frequency Rating:

20.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

**Body Length:** 

2.020 inches

**Body Width:** 

1.520 inches

**Body Height:** 

1.330 inches

**Maximum Operating Temp:** 

130.0 degrees celsius

Inclosure Type:

Fully enclosed

**Mounting Facility Quantity:** 

2 single group

**Mounting Method:** 

Threaded stud single group

**Winding Function And Quantity:** 

1 primary single component and 3 secondary single component

Thread Size:

0.112 inches single group

**Winding Operating Current:** 

8.0 amperes dc single component 1st secondary

Winding Power Rating:

8.4 volts-amperes single component 2nd secondary

**Winding Operating Voltage:** 

5.00 dc volts single component 1st secondary

**Special Features:** 

First secondary winding split into two terminals per lead; voltages and currents have been rectified

**Test Data Document:** 

80063-a3033966 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:** 

Unc single group

## NSN 5950-01-274-6503

Power Transformer - Page 2 of 2



Terminal	Type And	Quantity:
15 pin		

- 1

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0