NSN 5950-01-039-2259

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-039-2259

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Moisture resistant

Overall Length:

4.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.410 inches single mounting facility single center group and 3.470 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.720 inches single mounting facility single center group and 2.780 inches single mounting facility single center group

Overall Height:

4.170 inches

Frequency Rating:

47.0 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 brought out to terminal single component

Body Width:

3.450 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

2 primary single component and 5 secondary single component

Features Provided:

Color coded lead

Thread Size:

0.164 inches single group

Winding Operating Current:

200.0 milliamperes ac single component 3rd secondary

Winding Power Rating:

8.0 volts-amperes single component 4th secondary

Winding Operating Voltage:

90.50 ac volts single component 3rd secondary

Special Features:

2primary windings and 5 secondary windings

Thread Series Designator:

Unc single group

NSN 5950-01-039-2259

Power Transformer - Page 2 of 2



Termina	I Type	And C	Quantity:
ı Cı illili	IIVDE	Allu V	zuannıv.

7 tab, solder lug and 11 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0