NSN 5950-01-069-2571

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-069-2571

Reliability Indicator:

Not established

Overall Length:

Between 2.359 inches and 2.391 inches

Mounting Hole Diameter:

0.183 inches single group and 0.193 inches single group

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

3.1 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

Between 1.625 inches and 1.657 inches

Body Width:

Between 1.797 inches and 1.829 inches

Body Height:

Between 1.922 inches and 1.954 inches

Distance Between Mounting Facility Centers:

1.995 inches single mounting facility single center group and 2.005 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Features Provided:

Color coded lead

Winding Operating Current:

35.0 milliamperes dc single component 2nd secondary

Winding Power Rating:

1.6 volts-amperes single component 1st secondary

Winding Operating Voltage:

41.00 dc volts single component 2nd secondary

Terminal Type And Quantity:

9 wire lead w/lug

Shelf Life:

N/a

NSN 5950-01-069-2571

Power Transformer - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0