NSN 5950-01-116-8433

Power Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-01-116-8433

Reliability Indicator:

Not established

Frequency Rating:

47.0 hertz single component and 63.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

35.0 volt-ampere single component

Body Length:

3.120 inches

Body Width:

2.380 inches

Body Height:

2.630 inches

Maximum Operating Temp:

60.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Bracket single group and unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Winding Operating Current:

500.0 milliamperes ac single component 2nd secondary

Winding Operating Voltage:

32.00 ac pounds per hour wet single component 2nd secondary

Cognizant Service:

Usaf

Unpackaged Unit Weight (non-core):

2.400 pounds

Terminal Type And Quantity:

7 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0