NSN 5950-01-235-7768

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-235-7768

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.125 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.125 inches single mounting facility single center group

Overall Height:

3.207 inches

Overall Width:

3.207 inches

Frequency Rating:

400.0 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 Length:

2.947 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 10 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

3.0 milliamperes ac single component single primary

Winding Operating Voltage:

37.12 ac volts single component 4th secondary

Special Features:

One primary and ten secondaries, with first through ninth secondary center tapped

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

32 turret

Specification Data:

88818-a504a415-101 manufacturers source control

Shelf Life:

N/a

NSN 5950-01-235-7768

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A058b0

