NSN 5950-01-105-1222

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-105-1222

Reliability Indicator:

Not established

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Two phase to three phase single component

Transformer Winding Connection Type:

Scott

Body Length:

1.970 inches

Body Width:

0.625 inches

Body Height:

0.970 inches

Maximum Operating Temp:

110.0 degrees celsius

Distance Between Mounting Facility Centers:

0.970 inches single mounting facility single center group

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 2 secondary single component

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Winding Operating Current:

1.0 amperes ac single component all secondary

Winding Operating Voltage:

5.90 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 turret

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-01-105-1222

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

