NSN 5950-01-041-2054

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-041-2054

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.188 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.188 inches single mounting facility single center group

Frequency Rating:

360.0 hertz single component and 440.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

External inclosure single component

Body Length:

1.625 inches

Body Width:

1.625 inches

Body Height:

2.375 inches

Maximum Operating Temp:

55.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

1.0 amperes ac single component single secondary

Winding Operating Voltage:

102.00 ac volts single component single primary and 124.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

1 connector, receptacle

Shelf Life:

N/a

NSN 5950-01-041-2054

Power Transformer - Page 2 of 2



ı	In	it I	Of	· M	دما	e i	ıre:
ι	JΝ	II '	ωı	IV	еа	SU	ıre:

--

Demilitarization:

No

Fiig:

A058b0