NSN 5950-01-244-4063

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-244-4063

3.04
Reliability Indicator:
Not established
Overall Length:
1.400 inches
Overall Height:
1.220 inches
Overall Width:
1.400 inches
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Maximum Transformer Power Rating:
16.0 volt-ampere single component
Maximum Operating Temp:
130.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
1 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Features Provided:
Tinned wire leads
Thread Size:
0.164 inches single group
Winding Operating Current:
800.0 milliamperes ac single component single secondary
Winding Operating Voltage:
20.00 ac volts single component single secondary
Test Data Document:
81349-mil-t-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
5 pin
Specification Data:
81349-mil-t-27/44 government specification

N/a

Shelf Life:

NSN 5950-01-244-4063

Power Transformer - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A058b0