NSN 5950-01-376-0922

Power Transformer - Page 1 of 2

N/a



view Online at https://aerobasegroup.com/hsn/5950-01-376-0922
Reliability Indicator:
Not established
Overall Length:
9.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
8.875 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
6.500 inches single mounting facility single center group
Overall Height:
16.750 inches
Overall Width:
11.750 inches
Mounting Hole Diameter:
0.406 inches single group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Maximum Transformer Power Rating:
25.0 kilovolt-ampere single component
Maximum Operating Temp:
50.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Winding Operating Current:
55.6 amperes ac single component single primary
Winding Power Rating:
25.0 kilovolt-amperes single component single winding
Winding Operating Voltage:
450.00 ac volts single component single primary
Test Data Document:
86301-1931-25 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
4 wire lead
Shalf Life:

NSN 5950-01-376-0922

Power Transformer - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A058b0