NSN 5950-01-225-8772

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-225-8772

Thread Class (non-core):

Unable to decode

Thread Direction (non-core):

Unable to decode

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.359 inches and 1.391 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.234 inches and 1.266 inches single mounting facility single center group

Frequency Rating:

50.0 hertz or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

Between 1.813 inches and 1.938 inches

Body Width:

Between 1.688 inches and 1.813 inches

Body Height:

Between 2.562 inches and 2.750 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary and 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

2.0 amperes ac single component single secondary

Winding Power Rating:

12.6 volts-amperes single component single secondary

Winding Operating Voltage:

6.30 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 turret

Shelf Life:

N/a

NSN 5950-01-225-8772

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