## NSN 5950-00-645-8039

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-8039

Reliability Indicator:
Not established
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield brought out to terminal single component
Body Length:
1.250 inches
Body Width:
1.250 inches
Body Height:
1.125 inches
Distance Between Mounting Facility Centers:
0.906 inches single mounting facility single center group
Inclosure Type:
Hermetically sealed
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
40 single group
40 single group Thread Size:
40 single group  Thread Size:  0.112 inches single group
40 single group  Thread Size: 0.112 inches single group  Winding Operating Current:
40 single group  Thread Size: 0.112 inches single group  Winding Operating Current: 80.0 milliamperes ac single component all secondary
40 single group  Thread Size: 0.112 inches single group  Winding Operating Current: 80.0 milliamperes ac single component all secondary  Winding Operating Voltage:
Thread Size:  0.112 inches single group  Winding Operating Current:  80.0 milliamperes ac single component all secondary  Winding Operating Voltage:  20.00 ac volts single component single primary
40 single group  Thread Size: 0.112 inches single group  Winding Operating Current: 80.0 milliamperes ac single component all secondary  Winding Operating Voltage: 20.00 ac volts single component single primary  Special Features:
Thread Size:  0.112 inches single group  Winding Operating Current:  80.0 milliamperes ac single component all secondary  Winding Operating Voltage:  20.00 ac volts single component single primary  Special Features:  Two additional mounting holes on bottom of case
40 single group  Thread Size: 0.112 inches single group  Winding Operating Current: 80.0 milliamperes ac single component all secondary  Winding Operating Voltage: 20.00 ac volts single component single primary  Special Features: Two additional mounting holes on bottom of case  Thread Series Designator:
Thread Size:  0.112 inches single group  Winding Operating Current:  80.0 milliamperes ac single component all secondary  Winding Operating Voltage:  20.00 ac volts single component single primary  Special Features:  Two additional mounting holes on bottom of case  Thread Series Designator:  Unc single group
Thread Size:  0.112 inches single group  Winding Operating Current:  80.0 milliamperes ac single component all secondary  Winding Operating Voltage:  20.00 ac volts single component single primary  Special Features:  Two additional mounting holes on bottom of case  Thread Series Designator:  Unc single group  Terminal Type And Quantity:
Thread Size:  0.112 inches single group Winding Operating Current: 80.0 milliamperes ac single component all secondary Winding Operating Voltage: 20.00 ac volts single component single primary Special Features: Two additional mounting holes on bottom of case Thread Series Designator: Unc single group Terminal Type And Quantity: 7 tab, solder lug

--

## NSN 5950-00-645-8039

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0