## NSN 5950-01-265-1637

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Reliability Indicator:
Not established
Hazardous Locations/environmental Protection:
Vibration resistant
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Maximum Transformer Power Rating:
1.5 volt-ampere single component
Winding Shielding Method:
Internal shield brought out to terminal single component
Body Length:
Between 0.448 inches and 0.500 inches
Body Outside Diameter:
Between 0.969 inches and 1.031 inches
Maximum Operating Temp:
130.0 degrees celsius
Distance Between Mounting Facility Centers:
0.750 inches single mounting facility single center group
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
2 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thread Size:
0.112 inches single group
Winding Operating Current:
250.0 milliamperes ac single component single secondary
Winding Operating Voltage:
6.00 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 format;
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:
6 turret

## **Specification Data:**

81349-mil-t-27/49 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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