

View Online at <https://aerobasegroup.com/nsn/5950-01-508-6681>

Reliability Indicator:

Not established

Overall Length:

1.350 inches

Impedance Rating In Ohms:

500.0 single component single primary

Frequency Rating:

300.0 hertz single component and 75.0 kilohertz single component

Body Length:

0.350 inches

Body Outside Diameter:

Between 0.490 inches and 0.510 inches

End Application:

734507 (53711) , control indicator unit; wsd: seawolf class ssn

Inclosure Type:

Fully enclosed

Mounting Method:

Plug-in single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Winding Operating Current:

6.0 milliamperes dc single component single primary

Special Features:

Working voltage (peak): 100 volts; operating temperature range: -55 degree c to +130 degree c; insertion loss: 3.0 db at 1 khz; turns ratio: 1.83: 1; dc resistance: 18 ohms

Test Data Document:

81349-mil-prf-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.).

Terminal Type And Quantity:

7 pin

Specification Data:

81349-mil-prf-27/357 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

Mil-std (military Standard):

Mil-prf-27 spec.