

View Online at <https://aerobasegroup.com/nsn/5950-00-454-7034>

Reliability Indicator:

Not established

Transformer Function:

Output

Impedance Rating In Ohms:

7500.0 single component single primary

Frequency Rating:

300.0 hertz single component and 50.0 kilohertz single component

Maximum Transformer Power Rating:

50.0 milliwatts single component

Primary To Secondary Turn Ratio:

25 to 1 single component

Body Length:

0.410 inches

Body Width:

0.310 inches

Body Height:

0.475 inches

Maximum Operating Temp:

130.0 degrees celsius

End Application:

Mk-6, mod 0 optical sight, arleigh burke class ddg, gun, 5-in./54 cal, kk-42 & 45

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Winding Operating Current:

1.0 milliamperes dc single component single primary

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Test Data Document:

07690-417137 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:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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