

View Online at <https://aerobasegroup.com/nsn/5905-01-017-1417>

Electrical Resistance:

9.1 kilohms and 82.5 ohms and 1.0 kilohms and 4.7 ohms

Resistance Tolerance In Percent:

-1.0/+1.0 and -1.0/+1.0 and -5.0/+5.0 and -5.0/+5.0

Terminal Quantity:

2

Terminal Type:

Wire lead

Board Material:

Fiber, phenol

Width:

4.250 inches

Overall Length:

4.500 inches

Overall Height:

0.750 inches

Overall Width:

4.250 inches

Thickness:

0.812 inches

Length:

4.500 inches

Resistor Power Dissipation Rating In Watts:

15.0 and 30.0 and 2.0 and 2.0

Mounting Method:

Screw

Component Quantity:

4 and 2 and 4 and 1

Mounting Configuration:

Four 0.187 in. Diameter mtg holes spaced unequally

Component Controlling Agency:

Milspec

Component Name:

Fixed wire wound resistor, fixed composition resistor

Component Identifying Number:

Rer70f9091p type no. And rer75f82r5p type no. And rc42gf102j type no. And rc42gf471j type no.

Assembly Construction Method:

Mounted on terminal board

Electrical Connection Method:

Series and parallel and series and series

Component Relationship:

Not matched

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T172-f