

Specification Details:

Specification: MIL-PRF-32192
 Title: Resistors, Chip, Thermal (Thermistor)
 Federal Supply Class (FSC): 5905
 Conventional: No
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: Yes
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
 Weibull Graded: No
 Specification contains space level reliability requirements: No
 Specification allows test optimization: No

Contact Information:

DSCC Office of Primary Involvement: Passive Devices Team, DSCC-VQP
 Primary DSCC-VQ Contact: 614-692-0597, e-mail: vqp.jz@dla.mil

Notes:

N/A

Part Configuration:**M32192A1B1002GM**

Specification Designator	Resistance Ratio Characteristic	Specification Sheet Number	Termination Material	Zero Power Resistance	Zero Power Resistance Tolerance	Product Level Designator
M32192	A	1	B	1002	G	M

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M32192/01 Terms. W; res. values 10 ohms thru 10 kilohms; tols. F, G, J, K; res. ratio E	M32192	32192-1658-06	/1	Quality Thermistor, Inc.
M32192/02 Terms. B, G; res. values 22 ohms thru 56.2 kilohms; tols. F, G, J, K; res. ratio E	M32192	32192-1659-06	/2	Quality Thermistor, Inc.
M32192/03 Terms. S, W; res. values 3.3 ohms thru 10 kilohms; tols. F, G, J, K; res. ratio B	M32192	32192-1660-06	/3	Quality Thermistor, Inc.
M32192/04 Terms. B; res. values 47 ohms thru 250 ohms; tols. F, G, J, K; res. ratio D	M32192	32192-1721-06	/4	Quality Thermistor, Inc.
M32192/04 Terms. B, G; res. values 47 ohms thru 5.1 megohms; tols. F, G, J, K; res. ratio B	M32192	32192-1661-06	/4	Quality Thermistor, Inc.
M32192/04 Terms. B, G; res. values 5 kilohms thru 10 kilohms; tols. F, G, J, K; res. ratio A	M32192	32192-1823-07	/4	Quality Thermistor, Inc.
M32192/04 Terms. B; res. values 2 kilohms thru 5 kilohms; tols. F, G, J, K; res. ratio L	M32192	32192-1925-07	/4	Quality Thermistor, Inc.
M32192/04 Terms. B; res. values 470 ohms thru 1.5 kilohms; tols. F, G, J, K; res. ratio H	M32192	32192-1926-07	/4	Quality Thermistor, Inc.
M32192/05 Terms. B; res. values 47 ohms thru 220 ohms; tols. F, G, J, K; res. ratio D	M32192	32192-1721-06	/5	Quality Thermistor, Inc.
M32192/05 Terms. B, G; res. values 47 ohms thru 100 kilohms; tols. F, G, J, K; res. ratio B	M32192	32192-1661-06	/5	Quality Thermistor, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M32192/05				
Terms. B, G; res. values 10 kilohms thru 20 kilohms; tols. F, G, J, K; res. ratio A	M32192	32192-1823-07	/5	Quality Thermistor, Inc.
M32192/05				
Terms. B; res. values 2 kilohms thru 5 kilohms; tols. F, G, J, K; res. ratio L	32192-1925-07	32192-1925-07	/5	Quality Thermistor, Inc.
M32192/05				
Terms. B; res. values 470 ohms thru 1.5 kilohms; tols. F, G, J, K; res. ratio H	M32192	32192-1926-07	/5	Quality Thermistor, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Quality Thermistor, Inc. (CAGE Code: 56866)

Location: 2108 Century Way, Boise, ID 83709, US

Plant Location: Same Address as Manufacturer