

**Specification Details:**

Specification: MIL-DTL-15109  
 Title: Resistors and Rheostats, Naval Shipboard  
 Federal Supply Class (FSC): 5905  
 Conventional: Yes  
 Specification contains quality assurance program: No  
 MIL-STD-790 Established Reliability & High Reliability: No  
 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 Branch, DSCC-VQP  
 Primary DSCC-VQ Contact: 614-692-0597, e-mail: vqp.jz@dla.mil  
 Secondary DSCC-VQ Contact: 614-692-0665, e-mail: vqp.go@dla.mil

**Notes:**

N/A

**Part Listings:**

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Form: EW (Exposed Wire) Type: Fixed, with or without taps or adjustable Rating: 120 to 550 watts; .03 to 133 ohms	Corrib Resistor	Ohmite Rpt. 3882X-2	Ohmite Manufacturing Co.
Form: EW (Exposed Wire) Type: Fixed, with taps Rating: .32 to .7 ohms; 11 to 68 amps	A11229 Resistor Assembly for XAG-8A Commutator Assembly	Ohmite Rpt. 5301X-SR	Ohmite Manufacturing Co.
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 12.5 watts; 1 to 15000 ohms	Model E, Rheostat	Ohmite Rpt. 5343X-SR	Ohmite Manufacturing Co.
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 75 watts; .5 to 10000 ohms	Model G, Rheostat	Ohmite Rpt. 5343X-SR	Ohmite Manufacturing Co.
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 25 watts; 1 to 25000 ohms	Model H, Rheostat	Ohmite Rpt. 5343X-SR	Ohmite Manufacturing Co.
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard Rating: 50 watts; .5 to 50000 ohms	Model J, Rheostat	Ohmite Rpt. 5343X-SR	Ohmite Manufacturing Co.
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 100 watts; .5 to 10000 ohms	Model K, Rheostat	Ohmite Rpt. 5343X-SR	Ohmite Manufacturing Co.
Form: IW (Embedded Wire) Type: Fixed, with or without taps or adjustable Rating: 5 to 160 watts; .27 to 125000 ohms	Vitreous Enameled Resistor	Ohmite Rpt. 3882X-1	Ohmite Manufacturing Co.

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**Manufacturer and Supplier Location Information**

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**Manufacturer: Ohmite Manufacturing Co. (CAGE Code: 44655)**

Location: 1600 Golf Road, Suite 850, Rolling Meadows, IL 60008-4204, US

Plants:

1. Victoreen de Mexico, S.A. de C.V., Oriente 2, #46, Cd. Industrial Apdo. Postal 171, Matamoros, Tam. 87499, Mexico