

Specification Details:

Specification: MIL-DTL-28837

Title: Mixer Stages, Radio Frequency

Federal Supply Class (FSC): 5895

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: Electronic Devices Team, DSCC-VQE

Primary DSCC-VQ Contact: 614-692-7527, e-mail: vqe.rm@dla.mil

Secondary DSCC-VQ Contact: 614-692-7078, e-mail: vqe.kc@dla.mil

Notes:

N/A

Part Configuration:**M28837/1-01 N or S**

Military Specification Sheet Number	Dash Number	Non- screened	Screened
M28837/1	-01	N	S

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M28837/1-01N	DMS-2-100/57855N	28837-392-86	Merrimac Industries, Inc.
M28837/1-01S	DMS-2-100/57855S	28837-392-86	Merrimac Industries, Inc.
M28837/1-02N	117A/57834N	28837-393-86	Merrimac Industries, Inc.
M28837/1-02S	117A/57834S	28837-393-86	Merrimac Industries, Inc.
M28837/1-03N	DMS-2A-250/57852N	28837-396-86	Merrimac Industries, Inc.
M28837/1-03S	DMS-2A-250/57852S	28837-396-86	Merrimac Industries, Inc.
M28837/1-04N	DMS-8-500/57835N	28837-398-86	Merrimac Industries, Inc.
M28837/1-04S	DMS-8-500/57835S	28837-398-86	Merrimac Industries, Inc.
M28837/1-09N	M119/57836N	28837-399-86	Merrimac Industries, Inc.
M28837/1-09S	M119/57836S	28837-399-86	Merrimac Industries, Inc.
M28837/1-10N	DMS-4-250/57853N	28837-399-86	Merrimac Industries, Inc.
M28837/1-10S	DMS-4-250/57853S	28837-399-86	Merrimac Industries, Inc.
M28837/1-11N	DMS-8-250/57837N	28837-399-86	Merrimac Industries, Inc.
M28837/1-11S	DMS-8-250/57837S	28837-399-86	Merrimac Industries, Inc.
M28837/1-12N	DMS-2-25/57838N	28837-399-86	Merrimac Industries, Inc.
M28837/1-12S	DMS-2-25/57838S	28837-399-86	Merrimac Industries, Inc.
M28837/2-01N	DMF-2A-505/57839N	28837-400-86	Merrimac Industries, Inc.
M28837/2-01S	DMF-2A-505/57839S	28837-400-86	Merrimac Industries, Inc.
M28837/2-02N	DMF-2A-700/57840N	28837-401-86	Merrimac Industries, Inc.
M28837/2-02S	DMF-2A-700/57840S	28837-401-86	Merrimac Industries, Inc.
M28837/2-04N	DMF-2A-250/57841N	28837-402-86	Merrimac Industries, Inc.
M28837/2-04S	DMF-2A-250/57841S	28837-402-86	Merrimac Industries, Inc.
M28837/2-05N	DMF-2A-250/57854N	28837-402-86	Merrimac Industries, Inc.
M28837/2-05S	DMF-2A-250/57854S	28837-402-86	Merrimac Industries, Inc.
M28837/7-01N	M109/57832N	28837-403-86	Merrimac Industries, Inc.
M28837/7-01S	M109/57832S	28837-403-86	Merrimac Industries, Inc.
M28837/7-02N	M109/57833N	28837-404-86	Merrimac Industries, Inc.
M28837/7-02S	M109/57833S	28837-404-86	Merrimac Industries, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M28837/7-03N	M109/77669N	28837-403-86	Merrimac Industries, Inc.
M28837/7-03S	M109/77669S	28837-403-86	Merrimac Industries, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Merrimac Industries, Inc. (CAGE Code: 12457)

Location: 41 Fairfield Place, Caldwell, NJ 07006-6206, US

Plant Location: Same Address as Manufacturer

Assembly Plant Location: Multi-Mix Microtechnology, S.R.L., Zona Franca Ultrapark-Edificio 7B La Aurora, Heredia, Costa Rica