

Specification Details:

Specification: MIL-DTL-83511

Title: Headset-Microphone and Headset-Electrical (Medium Noise Attenuation, Hearing Protective)

Federal Supply Class (FSC): 5965

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 Team, DSCC-VQP

Primary DSCC-VQ Contact: 614-692-0609, e-mail: vqp.do@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 | SPECIFICATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|---------------------|--|
| H-251A/U | 2510-CA | MIL-H-83511 | /1 | Acousticom Corp. |
| H-251A/U | 10956 | AFALD/PTSP ltr, 8 Dec 83 | /1 | Astrocom Electronics |
| H-251A/U | 495-299-003 | AFALD/PTSP ltr, 19 Feb 84 | /1 | Roanwell Corporation |
| H-251A/U | HE-251-002 | AFALD/PTSP ltr, 14 Mar 86 | /1 | Sonetronics, Inc. |
| H-157A/AIC | 5800-CA | 88 LOG/LGMEP ltr, 23 Apr 97 | /2 | Acousticom Corp. |
| H-157A/AIC | 10950 | Report 1117, 23 Jun 82 | /2 | Astrocom Electronics |
| H-157A/AIC | 495-116-003-604 | QTR 82.01, 7 Jul 82 | /2 | Roanwell Corporation |
| H-157A/AIC | HE-157-001 | AFALD/PTSP ltr, 14 Mar 86 | /2 | Sonetronics, Inc. |
| H-158A/AIC | 5850-CA | 88 LOG/LGMEP ltr, 23 Apr 97 | /3 | Acousticom Corp. |
| H-158A/AIC | 10951 | AFALD/PTSP ltr, 25 Jun 82 | /3 | Astrocom Electronics |
| H-158A/AIC | 495-199-004-604 | AFALD/PTSP ltr, 4 Aug 82 | /3 | Roanwell Corporation |
| H-158A/AIC | HE-158-001 | AFALD/PTSP ltr, 14 Mar 86 | /3 | Sonetronics, Inc. |
| H-161F/GR | 10952A | 88 LOG/LGMEP ltr, 13 Feb 97 | /4 | Astrocom Electronics |
| H-161F/GR | 495-219-012-604 | 88 LOG/LGMEP ltr, 15 Jan 97 | /4 | Roanwell Corporation |
| H-161F/U | HE-161-002 | 2750 ABW/ESP ltr, 29 Jan 86 | /4 | Sonetronics, Inc. |
| H-172A/AIC | 1720-CA | MIL-H-83511 | /5 | Acousticom Corp. |
| H-172A/AIC | 495-119-003 | AFALD/PTSP ltr, 4 Aug 82 | /5 | Roanwell Corporation |
| H-172A/AIC | HE-172-001 | 2750 ABW/ESP ltr, 20 Jul 88 | /5 | Sonetronics, Inc. |
| H-173A/AIC | 1731-C | MIL-H-83511 | /6 | Acousticom Corp. |
| H-173C/AIC | 10954 | Report 1118, 23 Jun 82 | /6 | Astrocom Electronics |
| H-173C/AIC | 495-199-002-604 | ETR 82041, 5 May 82 | /6 | Roanwell Corporation |
| H-173C/AIC | HE-173-001 | Sonetronics ltr, 23 May 90 | /6 | Sonetronics, Inc. |
| H-182A/PT | 1820-CA | MIL-H-83511 | /8 | Acousticom Corp. |
| H-182A/PT | 10957A | AMSEL-ED-SC ltr, 10 Mar 86 | /8 | Astrocom Electronics |
| H-182A/PT | 495-293-001-604 | U.S. Army CECOM ltr | /8 | Roanwell Corporation |
| H-182A/PT | H-182/PT | AMSEL-ED-SC ltr, 1 Jul 86 | /8 | Sonetronics, Inc. |

Manufacturer and Supplier Location Information

Manufacturer: Acousticom Corp. (CAGE Code: 59369)

Location: 28180 Clay Street, Elkhart, IN 46517, US

Plant Location: Same Address as Manufacturer

Manufacturer: Astrocom Electronics (CAGE Code: 18068)

Location: 115 D.K. Lifgren Drive, Colliersville, NY 13747-0160, US

Plant Location: Same Address as Manufacturer

Manufacturer: Roanwell Corporation (CAGE Code: 82872)

Location: 5 Canal Place, Bronx, NY 10451-6009, US

Plant Location: Same Address as Manufacturer

Manufacturer: Sonetronics, Inc. (CAGE Code: 16575)

Location: 1718 "8" Street, West Belmar, NY 07719-0430, US

Plant Location: Same Address as Manufacturer