

Specification Details:

Specification: MIL-DTL-28840
 Title: Connectors, Electrical, Circular, Threaded, High Shock, High Density, Shipboard, Class D
 Federal Supply Class (FSC): 5935
 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: 614-692-8367, e-mail: vqp.es@dla.mil
 Secondary DSCC-VQ Contact: 614-692-2867, e-mail: vqp.ab@dla.mil

Notes:

All parts listed on this report are available through distributors authorized by the manufacturer under military requirements. Manufacturers may be contacted for names and addresses of authorized distributors. Names and addresses of authorized assembly plants are listed on the last page of this report.

Part Configuration:

BackShell: M28840/616WA

Military Designator	Specification Sheet	Dash Number	Material and Finish	Style Designator
M28840	/6	16	W	A

Connector: M28840/11AG1P1

Military Designator	Specification Sheet	Class	Shell Size	Insert Arrangement	Contact Designator	Key Position
M28840	/11	A	G	1	P	1

Connector Assembly: M28840/11AG1PAP1

Military Designator	Specification Sheet	Class	Shell Size	Insert Arrangement	Backshell Size Designator	Backshell Style	Contact Designator	Key Position
M28840	/11	A	G	1	P	A	P	1

Part Listings:

Joslyn Sunbank Corp.

Government Designation: M28840/1()
 Manufacturer Designation: S1941
 Material: D, W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0384/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/2()
 Manufacturer Designation: S1942
 Material: W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Glenair, Inc.

Government Designation: M28840/3()
 Manufacturer Designation: GS28840/3
 Material: W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: DESC-ELSP Itr 96-9843/6-20-96

Glenair, Inc.

Government Designation: M28840/4()
 Manufacturer Designation: GS28840/4
 Shell: 03, 04, 05, 06, 08, 10, 12, 16
 Type: AC, AE, BC, BE
 Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Glenair, Inc.

Government Designation: M28840/1()
 Manufacturer Designation: GS28840/1()
 Material: D, W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0783/9-86

Glenair, Inc.

Government Designation: M28840/2()
 Manufacturer Designation: GS28840/2
 Material: W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: DESC-ELSP Itr 96-9843/6-20-96

Joslyn Sunbank Corp.

Government Designation: M28840/3()
 Manufacturer Designation: S1939
 Material: W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/5()
Manufacturer Designation: S1863
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25
Material: D, W
Style: A, B
Test or Qualification Reference: MWSC Test Report 0385/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/6()
Manufacturer Designation: S1946
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28
Material: D, W
Style: A, B
Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/7()
Manufacturer Designation: JSC7
Key Position: 1, 2, 3, 4, 5, 6
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Glenair, Inc.

Government Designation: M28840/7()
Manufacturer Designation: GS28840/7
Key Position: 1, 2, 3, 4, 5, 6
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Report 0876/9-9-86

Glenair, Inc.

Government Designation: M28840/8()
Manufacturer Designation: GS28840/8
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28
Material: W
Style: A, B
Test or Qualification Reference: 28840-009-97

Glenair, Inc.

Government Designation: M28840/9()
Manufacturer Designation: GS28840/9
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28
Material: W
Style: A, B
Test or Qualification Reference: 28840-009-97

Glenair, Inc.

Government Designation: M28840/10()
Manufacturer Designation: 900-010
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Glenair, Inc.

Government Designation: M28840/5()
Manufacturer Designation: GS28840/5
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25
Material: W
Style: A, B
Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Glenair, Inc.

Government Designation: M28840/6()
Manufacturer Designation: GS28840/6
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28
Material: D, W
Style: A, B
Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Delphi Connection Systems

Government Designation: M28840/7()
Manufacturer Designation: 1145407
Key Position: 1, 2, 3, 4, 5, 6
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Joslyn Sunbank Corp.

Government Designation: M28840/8()
Manufacturer Designation: S1944
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28
Material: W
Style: A, B
Test or Qualification Reference: NWSC Test Report 0685/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/9()
Manufacturer Designation: S1945
Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18,
19, 20, 21, 22, 23, 24, 25, 26, 27, 28
Material: W
Style: A, B
Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/10()
Manufacturer Designation: JSC10
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Delphi Connection Systems

Government Designation: M28840/10()
Manufacturer Designation: GTOA
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Joslyn Sunbank Corp.

Government Designation: M28840/11()
Manufacturer Designation: JSC11
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/11()
Manufacturer Designation: 900-011
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Report 0783/9-8

Joslyn Sunbank Corp.

Government Designation: M28840/12()
Manufacturer Designation: JSC12
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Figure: 1, 2
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/13()
Manufacturer Designation: GS28840/13
Chain: A, B, C
Material: W
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Reports 0786/9-9-86

Glenair, Inc.

Government Designation: M28840/14()
Manufacturer Designation: 900-014
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Delphi Connection Systems

Government Designation: M28840/14()
Manufacturer Designation: GT4A
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S,
Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Delphi Connection Systems

Government Designation: M28840/11()
Manufacturer Designation: GT1A
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Reports 0581/2-19-82

Glenair, Inc.

Government Designation: M28840/12()
Manufacturer Designation: 900-012
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Figure: 1, 2
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Delphi Connection Systems

Government Designation: M28840/12()
Manufacturer Designation: GT22A, GT2A
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Figure: 1, 2
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-27-94; NWSC Test Report 0581/2-19-82

Joslyn Sunbank Corp.

Government Designation: M28840/13()
Manufacturer Designation: S1967
Chain: A, B, C
Material: D, W
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/14()
Manufacturer Designation: JSC14
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Joslyn Sunbank Corp.

Government Designation: M28840/15()
Manufacturer Designation: S1968
Chain: A, B
Material: D, W
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Glenair, Inc.

Government Designation: M28840/15()
Manufacturer Designation: GS28840/15
Chain: A, B
Material: W
Shell: A, B, C, D, E, F, G, H, J
Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Delphi Connection Systems

Government Designation: M28840/16()
Manufacturer Designation: GT6A
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Joslyn Sunbank Corp.

Government Designation: M28840/16()
Manufacturer Designation: NC16
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Report 0885/1-24-86

Delphi Connection Systems

Government Designation: M28840/17()
Manufacturer Designation: GT6B
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Glenair, Inc.

Government Designation: M28840/18()
Manufacturer Designation: 901-018
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Joslyn Sunbank Corp.

Government Designation: M28840/18()
Manufacturer Designation: JSC18
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Joslyn Sunbank Corp.

Government Designation: M28840/16()
Manufacturer Designation: JSC16
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/16()
Manufacturer Designation: 900-016
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Joslyn Sunbank Corp.

Government Designation: M28840/17()
Manufacturer Designation: JSC17
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/17()
Manufacturer Designation: 901-017
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Delphi Connection Systems

Government Designation: M28840/18()
Manufacturer Designation: GT6C
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Glenair, Inc.

Government Designation: M28840/19()
Manufacturer Designation: 901-019
Key Position: 1, 2, 3, 4, 5, 6
Insert Arrangement: 1
Class: A, B
Shell: A, B, C, D, E, F, G, H, J
Contact Style: D, E, F, G, P, S
Test or Qualification Reference: 28840-35-02

Delphi Connection Systems

Government Designation: M28840/19()
 Manufacturer Designation: GT6D
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: A
 Shell: A, B, C, D, E, F, G, H, J
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Glenair, Inc.

Government Designation: M28840/20()
 Manufacturer Designation: 901-020
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-35-02

Joslyn Sunbank Corp.

Government Designation: M28840/20()
 Manufacturer Designation: JSC20
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/21()
 Manufacturer Designation: 901-021
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-35-02

Joslyn Sunbank Corp.

Government Designation: M28840/19()
 Manufacturer Designation: JSC19
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: A, B
 Shell: A, B, C, D, E, F, G, H, J
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-47-95

Delphi Connection Systems

Government Designation: M28840/20()
 Manufacturer Designation: GT0E
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Joslyn Sunbank Corp.

Government Designation: M28840/21()
 Manufacturer Designation: JSC21
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-47-95

Delphi Connection Systems

Government Designation: M28840/21()
 Manufacturer Designation: GT1E
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C, D
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Glenair, Inc.

Government Designation: M28840/22()
 Manufacturer Designation: GS28840/22
 Material: S
 Shell: 03, 04, 05, 06, 08, 10, 12, 16
 Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Joslyn Sunbank Corp.

Government Designation: M28840/23()
 Manufacturer Designation: S1940
 Material: D
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Glenair, Inc.

Government Designation: M28840/24()
 Manufacturer Designation: 930-006 F, 930-006 M
 Material: A, B
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: 28840-052-99

Joslyn Sunbank Corp.

Government Designation: M28840/25()
 Manufacturer Designation: S1867
 Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25
 Material: A, B
 Style: A, B
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Delphi Connection Systems

Government Designation: M28840/26()
 Manufacturer Designation: GT6F & GT6F()
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: B, C, D,
 Shell: C Backshell Designator: A, B, C, D
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Joslyn Sunbank Corp.

Government Designation: M28840/27()
 Manufacturer Designation: S1868
 Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25
 Material: W
 Style: A, B
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Joslyn Sunbank Corp.

Government Designation: M28840/22()
 Manufacturer Designation: S2208
 Material: S
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Glenair, Inc.

Government Designation: M28840/23()
 Manufacturer Designation: GS28840/23
 Material: W
 Shell: A, B, C, D, E, F, G, H, J
 Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Glenair, Inc.

Government Designation: M28840/25()
 Manufacturer Designation: GS28840/25
 Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28
 Material: W
 Style: A, B
 Test or Qualification Reference: 28840-009-97

Glenair, Inc.

Government Designation: M28840/26()
 Manufacturer Designation: 901-026
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-35-02

Joslyn Sunbank Corp.

Government Designation: M28840/26()
 Manufacturer Designation: JSC26
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: B, C, D,
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/27()
 Manufacturer Designation: GS28840/27()
 Dash Number: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28
 Material: W
 Style: A, B
 Test or Qualification Reference: 28840-009-97

Glenair, Inc.

Government Designation: M28840/28()
 Manufacturer Designation: 901-028
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-35-02

Delphi Connection Systems

Government Designation: M28840/28()
 Manufacturer Designation: GT6G & GT6H()
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: B, C, D
 Shell: C Backshell Designator: A, B, C, D
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: NWSC Test Report 0581/2-19-82

Delphi Connection Systems

Government Designation: M28840/29()
 Manufacturer Designation: GT6J & GT6K()
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: B, C, D
 Shell: C Backshell Designator: A, B, C, D
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: NWSC Test Report 0581/2-19-92

Glenair, Inc.

Government Designation: M28840/30()
 Manufacturer Designation: GS28840/30
 Dash Number: 3, 4, 5, 6, 8, 10, 12, 16
 Material: W
 Style: A, B
 Test or Qualification Reference: NWSC Test Report 0786/9-9-86

Joslyn Sunbank Corp.

Government Designation: M28840/28()
 Manufacturer Designation: JSC28
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-47-95

Joslyn Sunbank Corp.

Government Designation: M28840/29()
 Manufacturer Designation: JSC29
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-47-95

Glenair, Inc.

Government Designation: M28840/29()
 Manufacturer Designation: 901-029
 Key Position: 1, 2, 3, 4, 5, 6
 Insert Arrangement: 1
 Class: C, E
 Shell: A Backshell Designator: A, B, C
 Shell: B Backshell Designator: A, B, C, D
 Shell: C Backshell Designator: A, B, C, D, E
 Shell: D Backshell Designator: A, B, C
 Shell: E Backshell Designator: A, B
 Shell: F Backshell Designator: A, B, C
 Shell: G Backshell Designator: A, B, C, D
 Shell: H Backshell Designator: A, B
 Shell: J Backshell Designator: A, B
 Backshell Style: A, B
 Contact Style: D, E, F, G, P, S
 Test or Qualification Reference: 28840-35-02

Joslyn Sunbank Corp.

Government Designation: M28840/30()
 Manufacturer Designation: S1966
 Dash Number: 3, 4, 5, 6, 8, 10, 12, 16
 Material: W
 Style: A, B
 Test or Qualification Reference: NWSC Test Report 0385/4-22-85

Manufacturer and Supplier Location Information

Manufacturer: Delphi Connection Systems (CAGE Code: 53669)

Location: 1 Vanderbilt, Irvine, CA 92618, US

Assembly Plants:

1. Astrex, Inc., 205 Express Street, Plainview, NY 11803, US
2. Koehlke Components, Inc., 1201 Commerce Center Drive, Franklin, OH 45005, US

Plants:

1. Packard Hughes Interconnect, S.A., 14532 Boulevard Pacifico, Parque Industrial Pacifico, Tijuana, Baja, California, Mexico

Manufacturer: Glenair, Inc. (CAGE Code: 06324)

Location: 1211 Air Way, Glendale, CA 91201-2497, US

Assembly Plants:

1. Interstate Connecting Components, Inc., Symbol: ICC, 310A Commerce Drive, Moorestown, NJ 08057-4214, US

Plants:

1. Same Address as Manufacturer

Manufacturer: Joslyn Sunbank Corp. (CAGE Code: 07418)

Location: 1740 Commerce Way, Paso Robles, CA 93446-3620, US

Plants:

1. Same Address as Manufacturer