Specification Details: **Date: 10/14/2008**

Specification: MIL-PRF-39019
Title: Circuit Breaker, Magnetic, Low Powered, Sealed, Trip Free
Federal Supply Class (FSC): 5925
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: 614-692-0505, e-mail: vqp.arw@dla.mil
Secondary DSCC-VQ Contact: 614-692-0594, e-mail: vqp.kr@dla.mil

Notes:

N/A

Part Configuration:

M39019/XX-XXX

Designator	Specification Sheet Number	Dash Number
M	39019/XX	-XXX

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M39019/01-200 thru M39019/01-259	AP1-M39019/01-200 thru AP1-M39019/01-259	39019-894-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/01-200S thru M39019/01-259S	AP1-M39019/01-200S thru AP1-M39019/01-259S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/01-300 thru M39019/01-339	AP1-M39019/01-300 thru AP1-M39019/01-339	39019-894-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/01-300S thru M39019/01-339S	AP1-M39019/01-300S thru AP1-M39019/01-339S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/02-200 thru M39019/02-265	AP1-R-M39019/02-200 thru AP1-R-M39019/02-265	39019-894-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/02-200S thru M39019/02-265S	AP1-R-M39019/02-200S thru AP1-R-M39019/02-265S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/02-300 thru M39019/02-343	AP1-R-M39019/02-300 thru AP1-R-M39019/02-343	39019-894-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/02-300S thru M39019/02-343S	AP1-R-M39019/02-300S thru AP1-R-M39019/02-343S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/03-200 thru M39019/03-265	AP12-M39019/03-200 thru AP12-M39019/03-265	39019-895-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/03-200S thru M39019/03-265S	AP12-M39019/03-200S thru AP12-M39019/03-265S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M39019/03-300 thru M39019/03-339	AP12-M39019/03-300 thru AP12-M39019/03-339	39019-895-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/03-300S thru M39019/03-339S	AP12-M39019/03-300S thru AP12-M39019/03-339S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/04-200 thru M39019/04-265	AP12-R-M39019/04-200 thru AP12-R-M39019/04-265	39019-895-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/04-200S thru M39019/04-265S	AP12-R-M39019/04-200S thru AP12-R-M39019/04-265S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/04-300 thru M39019/04-343	AP12-R-M39019/04-300 thru AP12-R-M39019/04-343	39019-895-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/04-300S thru M39019/04-343S	AP12-R-M39019/04-300S thru AP12-R-M39019/04-343S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/05-200 thru M39019/05-265	AP112-M39019/05-200 thru AP112-M39019/05-265	39019-896-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/05-200S thru M39019/05-265S	AP112-M39019/05-200S thru AP112-M39019/05-265S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/05-300 thru M39019/05-339	AP112-M39019/05-300 thru AP112-M39019/05-339	39019-896-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/05-300S thru M39019/05-339S	AP112-M39019/05-300S thru AP112-M39019/05-339S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/06-200 thru M39019/06-265	AP112-R-M39019/06-200 thru AP112-R-M39019/06-265	39019-896-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/06-200S thru M39019/06-265S	AP112-R-M39019/06-200S thru AP112-R-M39019/06-265S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/06-300 thru M39019/06-343	AP112-R-M39019/06-300 thru AP112-R-M39019/06-343	39019-896-81 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.
M39019/06-300S thru M39019/06-343S	AP112-R-M39019/06-300S thru AP112-R-M39019/06-343S	39019-264-92 39019-109-02	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Sensata Technologies Maryland, Inc. (CAGE Code: 81541)

Location: Power Controls Cambridge, 807 Woods Road, Cambridge, MD 21613, US

Plant Locations:
1. Same Address as Manufacturer
2. Sensata Technologies Maryland, Inc. (Mexico), Airpax Electronics de Mexico, Avenida del Obrero S/N, Parque Industrial del Norte, C.P. 87316, Heroica Matamoros, Tamp., Mexico