Specification Details: **Date: 9/7/2011**

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:

Office of Primary Involvement: Hybrid Devices Branch, DLA Land and Maritime - VQH
Primary Qualifying Activity Contact: 614-692-0505, e-mail: vqh.arw@dla.mil
Secondary Qualifying Activity Contact: 614-692-0594, e-mail: vqh.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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10;	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	39019-2821-10	Sensata Technologies Maryland, Inc. (Mexico) Sensata Technologies Maryland, Inc.

PART LISTINGS			
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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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	39019-2821-10	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

Plants:

1. Plant: Same Address as Manufacturer
2. Sensata Technologies de Mexico S de RL de CV, AV, Aguascalientes Sur # 401 Ex Ejido Salto de Ojocaliente, CP., Aguascalientes, Ags., Mexico