



# SUPPORT CAPABILITIES

Authorized Distribution Partner

Sensata Technologies is a world leader and early innovator in mission-critical sensors and controls designed to make the world cleaner, safer and more efficient. Sensata has more than 50 years of experience in the design of innovative pressure, position, force and other specialty sensors and transducers for mission critical applications in harsh environments for aerospace and defense markets.

Sensata manufactures aircraft LVDTs & RVDTs (Linear and Rotary Variable Differential Transformers) for position, force and proximity sensing, used in flight control actuation, cockpit controls, valves, engine systems, nose-wheel steering, fly-by-wire, and more.

**CAGE CODE: 22863**

## Applications

- LANDING SYSTEMS
- ENVIRONMENTAL CONTROL SYSTEMS
- ENGINE SYSTEMS
- ACTUATOR AND VALVE CONTROLS
- COCKPIT CONTROLS
- FLIGHT CONTROL ACTUATORS
- ENGINE VALVE CONTROLS
- LANDING GEAR CONTROLS
- HYDRAULIC FLIGHT CONTROLS
- ENGINE CONTROL
- BLEED AIR



PART NUMBER	NSN	PART DESCRIPTION
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E-3		
GM1032-91	1650-01-018-8313	LINEAR TRANSDUCER

B-1		
GM6014-1	1680-01-165-5919	LINEAR TRANSDUCER

B-2		
GM7479-2	6685-01-390-3660	LINEAR TRANSDUCER

C-17		
GM11292	6695-01-542-6312	ROTARY TRANSDUCER

F-15		
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GM7461	6695-01-310-2217	LINEAR TRANSDUCER
GM5743	5950-00-335-6335	LINEAR TRANSDUCER
GM6806	5950-00-357-2764	LINEAR TRANSDUCER
GM7594	6695-01-321-4689	LINEAR TRANSDUCER
GM6347-2	5950-00-386-5957	LINEAR TRANSDUCER
GM6347-1	5950-00-386-5956	LINEAR TRANSDUCER
GM6101	5950-00-303-7300	LINEAR TRANSDUCER
GM6102	N/A	LINEAR TRANSDUCER

F-16		
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GM6027-2	2915-01-464-1233	LINEAR TRANSDUCER
GM7058	6695-01-069-5798	LINEAR TRANSDUCER

F-18		
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GM6686-3	6695-01-159-2618	LINEAR TRANSDUCER
GM6614-1	6695-01-236-4726	LINEAR TRANSDUCER
GM6724-5	6695-01-125-7335	LINEAR TRANSDUCER
GM8850	5990-01-480-9938	LINEAR TRANSDUCER
GM7065	6695-01-179-7207	LINEAR TRANSDUCER
GM6645	5950-01-138-8054	LINEAR TRANSDUCER
GM6820	6695-01-147-9166	LINEAR TRANSDUCER

PART NUMBER	NSN	PART DESCRIPTION
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F-CK-1		
GM7397-1	6695-01-382-6751	LINEAR TRANSDUCER

IDF		
GM7398-1	6695-01-385-4077	LINEAR TRANSDUCER

KC-10		
GM1032-25	N/A	LINEAR TRANSDUCER
GM6842	6695-01-460-4814	LINEAR TRANSDUCER

KC-46		
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GM9981-1	N/A	LINEAR TRANSDUCER
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P-3		
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GM0024	1650-00-961-6395	LINEAR TRANSDUCER
GM5321	6695-00-402-9860	LINEAR TRANSDUCER

T-45		
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GM7798	N/A	LINEAR TRANSDUCER
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KC-46		
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GM7732-1	6695-01-517-3194	LINEAR TRANSDUCER
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## QUALITY & COMPLIANCE

AllClear Aerospace & Defense is committed to quality, continuous improvement, and full regulatory compliance at every level of the organization through AS9120 and ISO 9100:2008 certifications, implementing lean processes, continuous quality improvement training initiatives, and a customer service focused business model. Our in-house legal and compliance teams maintain robust processes and procedures to comply with all federal, state, and local regulations including ITAR, EAR, and the FCPA.