

# MANAGEMENT SYSTEM CERTIFICATE

Certificate No:  
39389-2008-AQ-USA-ANAB

Initial certification date:  
20 November 1995

Valid:  
25 September 2017 - 24 September 2020

This is to certify that the management system of

## Ensign-Bickford Aerospace & Defense Company

640 Hopmeadow Street, PO Box 429, Simsbury, CT 06070-0429 USA  
and the Multiple Site locations as mentioned in the appendix accompanying this  
certificate

has been found to conform to the Quality Management System standard:  
**ISO 9001:2015 AND AS9100D (TECHNICALLY EQUIVALENT  
TO EN 9100:2016 AND JISQ 9100:2016)**

and has been audited in accordance with the requirements of: **AS9104/1:2012**.  
DNV GL Business Assurance USA, Inc. is accredited under the Industry Controlled Other  
Party (ICOP) Scheme.

This certificate is valid for the following scope:

**The Design and Manufacture of Energetic and Non-Energetic Hardware and  
Technology Including Systems and Devices for Explosive/Pyrotechnic  
Initiation, Ordnance, and Separation/Release/Actuation and Deployment**

Place and date:  
Katy, TX, 21 September 2017



For the issuing office:  
DNV GL – Business Assurance  
1400 Ravello Drive, Katy, TX 77449 USA

A handwritten signature in blue ink that reads 'Ronda Culbertson'.

**Ronda Culbertson**  
Management Representative

Certificate No: 39389-2008-AQ-USA-ANAB  
 Place and date: Katy, TX, 21 September 2017

## Appendix to Certificate

### Ensign-Bickford Aerospace & Defense Company

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Ensign-Bickford Aerospace & Defense Company	(HQ) 640 Hopmeadow Street, PO Box 429, Simsbury, CT 06070-0429 USA	The Design and Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment
Ensign-Bickford Aerospace & Defense Company	State Route 175, PO Box 219, Graham, KY 42344-0219 USA	Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment
Ensign-Bickford Aerospace & Defense Company	14370 White Sage Road, Moorpark, CA 93021-872 USA	The Design and Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment