# **CLICK ADHESIVE-BONDED FASTENERTECHNOLOGY**

## CB9715 Heavy-Duty Bulkhead Stud

# Eliminate Hot Work, Welding, Gas Freeing, & Lagging Removal







- Protects Against Galvanic Corrosion
- Facilitates & Simplifies Repairs at Sea
- Eliminates Gas Freeing in Fuel & Storage Tanks
- Minimizes Potential Leak Paths
- Reduces Lagging & Paint Removal
- Ideal Solution for Late-Stage Outfitting

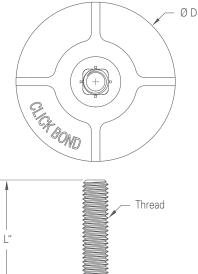


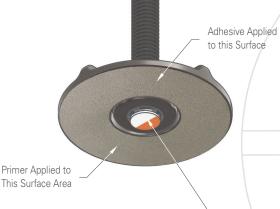


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## CB9715 Heavy-Duty Bulkhead Stud | Technical Specifications



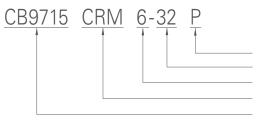




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Integral Fixture Holds the Stud Under Positive Pressure While the Adhesive Cures

#### Example Part Number



Baseplate Primer Length Code: 2.0 Thread Size: .375 – 16 UNC – 2A Material: 316 CRES Basic Part Number

#### **Thread Sizes & Length Options**

Thread Sizes								
Imperial			Metric					
Code	Size	ØD	Code	Size	ØD			
4	.250-20 UNC-2A	2.38	6M	M6 X 1,0 6g	60,3			
5	.312-18 UNC-2A	2.38	8M	M8 X 1,25 6g	60,3			
6	.375-16 UNC-2A	2.38	10M	M6 X 1,5 6g	60,3			
8	.500-13 UNC-2A	2.50						

Lengths						
Imperial		Metric				
Code	Length	Code	Length			
16	1.00	25M	25,0			
24	1.50	35M	35,0			
32	2.00	50M	50,0			
40	2.50	100M	100,0			
48	3.00					
56	3.50					
64	4.00					

#### Shock & Vibration Test Results\*

Stud Config.	Maximum Payload	Center of Gravity Off Bulkhead	
Single Stud	18 lbs (8 kg)	2.75″ (69.8 mm)	
Dual Stud	23 lbs (10.4 kg)	3" (76.2 mm) Offset	
Quad Stud	53 lbs (24 kg)	3" (76.2 mm)	

#### **Attachment Strength**

- 5500 lb (2494.75 kg) Tensile
- 1100 lb 1" (499 kg) Offset Shear
- \* Meets MIL-S-901D. All test results based on use with CB420 Adhesive.

**NOTE:** Load performance is based on substrate the product is bonded to, proper surface preparation, use of recommend adhesive, and properly following all installation instructions.



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