



# AEROLITE<sup>ONE</sup>

## SINGLE SEAT LIFERAFT

Protection in a sea survival situation



**Our Aerolite One ensures flotation and environmental protection** for military personnel in water survival situations. Designed to be stowed in a standalone protective valise or ejection seat personal survival pack.

### BENEFITS:

- ✓ 25% lighter than legacy single seat liferaft designs
- ✓ Compatible with FLU-6 and Survitec "Zero Maintenance" inflation system
- ✓ Inflatable canopy and floor for maximum protection
- ✓ Transparent visor for situational awareness
- ✓ Fully welded construction for robustness and long service life
- ✓ External handles to aid boarding
- ✓ Modular removable boarding handles and stabilising pockets for ease of maintenance
- ✓ Sea light mounting point
- ✓ PLB antenna sleeve in the canopy

**“ Up to 50% less packed volume than legacy single seat liferaft designs ”**



TRUSTED TO  
PROTECT LIVES

## TECHNICAL DATA

### AEROLITE<sup>ONE</sup>

<b>Pockets</b>	Internal equipment stowage pocket Stabilising water pockets and user deployable sea anchor/drogue
<b>Weight</b>	1.93kg / 4.26lbs (excluding inflator) 2.68kg / 5.9lbs (including FLU-6 inflator) 3.23kg / 7.0lbs (including Survitec "Zero Maintenance" inflator)
<b>Packed Volume (approx.)</b>	309in <sup>3</sup> (including FLU-6/P or FLU-2A/P inflator) / 357in <sup>3</sup> (including Survitec inflator)
<b>Buoyancy</b>	Oral inflation tubes for inflation of canopy and floor and topping up main buoyancy
<b>Service Interval</b>	Subject to storage conditions, inflator type and packing configuration, ask for more details



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### INDUSTRY LEADING

25% lighter than legacy single seat life raft designs

### ORDERING INFORMATION

Code	Product Name	NSN
1016719	Aerolite <sup>one</sup> * with black canopy, LRU-38/P variant	4220-99-847-7897
1017775	Aerolite <sup>one</sup> * with orange canopy	TBC

Above part numbers are compatible with the FLU-6/P and FLU-2A/P inflators

\*inflator not included - part number below

### ORDERING INFORMATION

Code	Product Name
1014940	FLU-6/P Inflator