

# AL1616-0505

Trusted for over 40 years by the US Military, Single Lid Cases offer 20% more protective material in the edges and corners, where it is needed most, ensuring that valuable equipment is kept safe from any unforeseen elements. Available in several sizes, these cases are completely customizable with a wide range of bolt-on options like document holders, casters, humidity indicators and much more.

• Molded-in, tongue-in-groove gasketed parting lines for splash resistance and tight seals, even after impact

• Reinforced corners and edges for additional impact protection

• Molded-in ribs and corrugations for secure, non-slip stacking, columnar strength, and added protection

• Recessed hardware for extra protection

• Positive anti-shear locks, which prevent lid separation after impact, and reduce stress on hardware

• Patented molded-in metal inserts for catch and hinge attachment points, which provide strength and spread loads to the container

 One-piece construction, molded from lightweight, high-impact polyethylene



# CONFIGURATIONS



AL1616-0505 Standard



AL1616-0505-RP Empty

### DIMENSIONS

15.75 x 15.88" x 10.54 (40 x 40.3 x 26.8 cm)
18.75 x 18.88" x 12.19 (47.6 x 48 x 31 cm)
5.12" (13 cm)
5.42" (13.8 cm)
10.54" (26.8 cm)
1.53 ft³ (0.043 m³)

### MATERIALS

Body	RotoMolded Polyethylene				
Latch	Steel (Nickel-black Plated)				
O-Ring	Silicone Sponge				
Foam	No Foam, empty case standard Optional PE and PU, 1 and 2 lb. options filled and lined				
Purge Body	Aluminum				
Handle	Heavy Duty Injection Molded Standard				
Hardware	Yellow Carbon Steel Standard				

# COLOURS

Gray - 133 Fed Std 26270

# WEIGHT

Weight	14.50 lbs (6.6 kg)		
Buoyancy	141.41 lbs (64.1 kg)		
Master Pack Weight	16.50 lbs (7.5 kg)		

## TEMPERATURE

Minimum Temperature	-20°F (-28.9 °C)
Maximum Temperature	140°F (60 °C)

## OTHER

Military	yes		

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