



Canopy Severance Cord

Application

Canopy severance cords are used in a variety of military aircraft to assist in canopy removal allowing safe escape during the emergency aircrew ejection process.

Description

The cord consists of a secondary explosive housed with a metallic sheath and protected by a polyolefin flame retardant covering. The cords are available in a variety of charge loadings and shapes.

The cords are supplied on an individually wrapped spool and packaged in a B3 wooden ammunition container.

Specifications

Burning Speed:	8100 to 8500 metres per second
Explosive Type:	Secondary explosive
Explosive Quantity:	up to 3 grams per metre
Storage Life:	14 years
Outer Case:	B3 Wooden box, 32 x 32 x 28cm

References

UN Number:	0104
Proper Shipping Name:	Cord (fuse), Detonating, Mild Effect, metal clad.

Packaging

Quantity per B3 box:	Max 10
Hazard:	1.4D
NEQ:	0.14kg max
Gross Weight:	9kg

