

PYROCARTRIDGE PP-9

Description:

PP-9 pyrocartridge is used for unlocking of aircraft cabin locks, for powering the flag ejection mechanisms of scout vehicles, and other applications. On its initiation, the pressurized gases released from the pyrocartridge are powering the designated equipment.

Nomenclature:

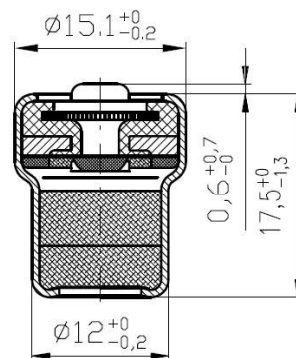
Designation: Pyrocartridge PP-9
Manufacturer's Drawing No.: M011998-000
NSN (NATO Stock Number): 1377160042458

Basic data of the product and its components:

Initiation	NiCr bridge initiator
Initiation impulse	min. 6 Volts
Safe current	0.15 A / 5 minutes
Electric resistance	1.6 – 3.0 Ohm

Operation temperature range: from -55°C to +60°C

Material of housing	brass
Weight of the explosives	ca 1.3 g
Cartridge weight	9.5 ± 1.5 g



Packaging and Storage:

Shelf life:	10 years
Storage conditions:	in original packaging

Option a): 5 pcs are packed in metallic box
10 metallic boxes are packed in cardboard box

UN Number:	0323
Hazardous code:	1.4S

Option b): 10 pcs are packed in metallic box
10 metallic boxes are packed in cardboard box

UN Number:	0381
Hazardous code:	1.2C

