

INFRARED DECOY FLARE PPI-26-2-1

APPLICATION

Infrared decoy flare PPI-26-2-1 is used for air shielding in not coercive rocket engines work conditions of the self guide rockets on infrared irradiance. PPI-26-2-1 considers a generator of infrared radiation. The generator has been made from special infrared flare composition.

This TARA Aerospace and Defence Products AD Infrared Decoy Flare has been assigned with the Nato Codification System Number **NSN 1370-77-000-0090**.

TECHNICAL SPECIFICATIONS

Length	80 mm
Body Diameter	26.6 mm
Rim Diameter	29.4 mm
Weight	84 g
Weight of explosive substance	50 g
Electrical resistance of circuit kindle	0.5 - 2 Ω
Current strength	Not less than 3.0 A
Burning time	min 3 s
Operating altitude	up to 12'000 m
Operating temperature	from -60°C to +80°C
UN Number	0093
ADR Number	1.3G



PACKING

Standard packing consists of 72 cartridges in hermetic metal box.
Dimensions 306 x 156 x 192 mm.

4 metal boxes (288 cartridges) in one wooden box.
Dimensions 710 x 370 x 285 mm.

SHELF LIFE

10 years in hermetic packing; 6 months after opening.