

# INFRARED DECOY FLARE MJU-7A/B

## APPLICATION

The Infrared Decoy Flare MJU-7A/B is used for air shielding in not coercive rocket engines work conditions of the self guide rockets on infrared irradiance. MJU-7A/B considers a generator of infrared radiation. The generator has been made from special infrared flare composition on base of the MTV (Magnesium-Teflon-Viton).

This TARA Aerospace and Defence Products AD Flare has been assigned with the Nato Codification System Number NSN **1370-77-000-0088**.

## TECHNICAL SPECIFICATIONS

<b>Length</b>	205 mm (8")
<b>Body dimensions</b>	25 x 52 mm (1" x 2")
<b>Rim dimensions</b>	27 x 54 mm
<b>Weight</b>	max. 370 g
<b>Weight of explosive substance</b>	max. 261 g
<b>Initiation</b>	Impulse cartridge BBU-36/B
<b>Bridge resistance</b>	0.8 – 1.2 $\Omega$
<b>Current strength</b>	Not less than 4.25 A
<b>Dispensing Systems</b>	AN/ALE-40, AN/ALE-45, AN/ALE-47
<b>NATO Stock Number</b>	1370-77-000-0088
<b>UN Number</b>	0093
<b>ADR Number</b>	1.3G
<b>Packing Group</b>	II



## PACKING

Standard packing consists of 88 flares in one plywood box.  
Dimensions 700 x 365 x 270 mm.

Gross weight: 40 kg.

## SHELF LIFE

Storage life: 9 years. Install life: 1 year.