AIR TARGET **IMITATOR**

NSN: 6920-50-0007012



The air target imitators (ATI) are targets imitating the flight of a pistonengined or jet-propelled air target, emitting energy in the infrared wave band.

TECHNICAL DATA

CHARACTERISTICS

Visibility of flares, km

Caliber, mm 131 42 ATI weight, kg Flight speed alteration, m/s from 280 to 180 Maximum flight range, m up to 4800 Maximum flight altitude, m up to 1100 Maximum speed in the crossing point, m/s 208 IR radiation source 6 flares imitating IR radiation mounted in flare-holders fitted

to the imitator's stabilizer fin Ensures interception of ATI

Standby period between first and consecutive launch, min Safe operational temperature range, C

20 -40...50

SYSTEM

BM-13N Multiple-Launch Rocket System (guide length 4000 mm), or BM-13 (guide length 5000 mm)

PACKING

Dimensions, mm 1827x570x327 2 rockets in a case 126

Gross weight, kg

CONTACTS



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