

# CHAFF COUNTERMEASURE TM-RR-170

## APPLICATION

The Chaff Countermeasure TM-RR-170 is used to protect the aircraft from passive radar guided missile threats by providing a suitable alternative and preferred decoy.

This TARA Aerospace and Defence Products AD Chaff has been assigned with the Nato Codification System Number **NSN 8565-77-000-0098**.

## TECHNICAL SPECIFICATIONS

<b>Length</b>	max. 207 mm
<b>Body Dimensions</b>	24.7 mm x 24.7 mm
<b>Rim Dimensions</b>	27 mm x 27 mm
<b>Weight</b>	max. 182 g
<b>Initiation</b>	Impulse cartridge TM BBU-35
<b>Bridge resistance</b>	0.5 - 1.2 $\Omega$
<b>Current strength</b>	Not less than 4.0 A
<b>Dispensing Systems</b>	AN/ALE-39, 40, 45, and 47
<b>Operating temperature</b>	from -60°C to +60°C
<b>NATO Stock Number</b>	1370-01-037-8414
<b>UN Number</b>	0323
<b>ADR Number</b>	1.4s
<b>Packing Group</b>	II



## PACKING

30 TM-RR-170 chaff cartridges are packed inside a fiber container.  
4 containers are loaded in a fiber box.

## SHELF LIFE

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