

T-10R & T-10R MIRPS

T-10R

TROOP RESERVE PARACHUTE ASSEMBLY

The standard, chest-mounted reserve parachute assembly is designed as a back-up system for all models of the T-10 and MC1-1 troop parachutes. The 24-foot diameter assembly is manually activated in the event of a malfunction or failure of the main canopy.



NATO STOCK NUMBER: 1670-00-892-4218

PART NUMBER: 62C4317-10

ASSEMBLY WEIGHT: 5.5 KG (12 LB)

ALL-UP SUSPENDED WEIGHT (AUW): 136 KG (300 LB)

RATE OF DESCENT AT 90 KG AUW: 6.7 M/S (22 F/S)

MAXIMUM DEPLOYMENT SPEED: 241 KM/H (130 KTS)

IRVIN products have been developed and tested for over 75 years to demanding specifications. They are in use worldwide and are endorsed by many nations as products of reliability and quality.

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T-10R & T-10R MIRPS

T-10R MIRPS

Modified Improved Reserve Parachute System

The IRVIN developed MIRPS was selected by the U.S. Army for the modification of their T-10R Reserve Parachute System. The Irvin design meets the U.S. Army need for a highly reliable fast opening troop reserve.

The Irvin T-10R MIRPS is a Chest Mounted Troop Reserve Parachute Assembly designed primarily for use as a back-up system for the T-10 Series Non-Steerable and MC1-1Series Steerable Troop Parachute Assemblies. Irvin T-10R MIRPS is also designated for use with the SF-10 Steerable Troop Parachute Assembly.

It is manufactured in strict accordance with all applicable United States Military Specifications and in absolute conformance to the T-10R MIRPS designated drawing package.

Irvin T-10R MIRPS Reserve **Parachute Assembly** P/N 782027

Consists of: Canopy **Pack**

> **Pilot Chute & Bridle Assembly** Ripcord

Spring Assembly





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