

## STEERABLE TROOP PARACHUTE ASSEMBLY

The MC1-1D steerable troop parachute assembly incorporating a canopy fabric of low porosity. The reduced rate of descent permits jumps with higher all-up weights (AUW). The MC1-1D incorporates the new USL with the New Improved Static Line Snap.

**NATO STOCK NUMBER:** 

**PART NUMBER:** 

**ASSEMBLY WEIGHT:** 

**CANOPY MATERIAL:** 

**ALL-UP SUSPENDED WEIGHT (AUW):** 

**RATE OF DESCENT AT 90 KG AUW:** 

MINIMUM DEPLOYMENT ALTITUDE:

**MAXIMUM DEPLOYMENT SPEED:** 

**FORWARD SPEED:** 

TIME FOR 360° TURN:

**AGE LIFE:** 

**SERVICE LIFE:** 



1670-01-487-0777

11-1-900-3

13 KG (29 LB)

MIL-C-44378/PIA-C-44378

T1, Low Porosity Nylon

160 KG (350 LB)

4.7 M/S (15.5 F/S)

150 M (500 FT) AGL

278 KM/H (150 KTS)

4.5 M/S (15 F/S)

9 SECONDS

**16.5** years

12 years

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.

## IRVIN AEROSPACE INC.

3701 West Warner Avenue, Santa Ana, CA 92704, U.S.A.

Tel: (1) (714) 662-1400 E-Mail: Fax: (1) (714) 662-1586





