

T10

TROOP PARACHUTE SYSTEM

ITEM	T - 10D
NATO STOCK NUMBER	1670-00-591-0720
TYPE PARACHUTE	10% Extended Skirt
STEERABILITY	Non-Steerable
NOMINAL DIAMETER	35ft (10.7m)
NUMBER OF GORES	30
CANOPY MATERIAL	MIL-C-7020 T1 1.1oz Ripstop Nylon
SUSPENSION LINE MATERIAL	MIL-C-5040 T2
SUSPENSION LINE LENGTH	25.5ft (7.8m)
SUSPENSION LINE TENSILE STRENGTH	400lbs (181kg)
STATIC LINE LENGTH	15ft (4.9m)
STATIC LINE SNAP	MS70120
TURN RATE 360°	Non-Steerable
ASSEMBLY WEIGHT	29lbs (13kg)
MAX EXIT WEIGHT	360lbs (163kg)
MAX EXIT SPEED	150 KEAS
MAX EXIT ALTITUDE	500ft AGL
RATE OF DESCENT 200 lbs	19ft/s
300 lbs	22ft/s
360 lbs	25ft/s

