



CARGO PARACHUTE : G-11B



ASSEMBLY

NATIONAL STOCK NUMBER	: 1670-01-016-7841
PART NO	: 11-1-2566

COMPONENTS

CANOPY	: 11-1-2567
SUSPENSION LINE	: PIA-C-5040 Type III

SPECIFICATION

Average Vertical Speed Full Glide	3.44 m/s
Average Vertical Speed - 30% Brake	2.79
Surface	420 sq.ft.
Number of Cells	9
Aspect Ratio	2.7
Glide Ratio Full Glide	3.5
Glide Ratio - 30% Brake	3.8
Section / Gore	5
Forward Speed Full Glide	12.80 m/s
Forward Speed - 30% Brake	11.40 m/s
Horizontal Speed Full Glide	12.50 m/s
Resistance Test Payload	-
Max. Deployment Velocity	150kt
Max. Deployment Altitude	25000 ft
Maximum Payload Capacity	210 kg

