



MATERIAL :- CHROMIUM MOLYBDENUM STEEL TO BS: 970-EN-19.

HARDNESS :- 311/375 BHN.

WORKMANSHIP AND FINISH } TO BE FINISHED SMOOTH AND CADMIUM PLATED TO A MINIMUM THICKNESS OF 0.012 mm. AND CHROMATE PASSIVATED TO SPECN. IS: 1572-1968, Cd-12.

EMBRITTLMENT RELEASE :- CLASPS, AFTER CADMIUM PLATING AND PRIOR TO CHROMATE PASSIVATION SHALL BE MAINTAINED AT A TEMP. OF 150 TO 200°C FOR HALF AN HOUR MIN. TO REMOVE HYDROGEN EMBRITTLMENT.

PROOF LOAD :- 6865 N (700 KG)

PACKING :- EACH SAMPLE SHALL BE WRAPPED IN TISSUE PAPER AND 50 NOS. THUS WRAPPED BE PACKED IN A SUITABLE CARTON. 20 SUCH CARTONS SHALL BE PACKED IN A C.W.P. (DULY LINED WITH PAPER PACKING WATER-PROOF). ONE SAMPLE IN EACH CARTON SHALL BE IDENTIFIED BY A LABEL SHOWING NOMENCLATURE AND CAT. NO. OF THE STORE AND ALSO THE TRADE MARK/INITIALS OF THE MANUFACTURER AND THE YEAR OF MANUFACTURE. EACH CARTON SHALL BE MARKED WITH THE INITIALS OF THE MANUFACTURER. BEFORE DESPATCH EACH PACKING CASE SHALL BE LEGIBLY AND INDELIBLY MARKED WITH THE FOLLOWING DETAILS :-

(i) NOMENCLATURE, CAT. NO. OF THE STORE AND THE YEAR OF MANUFACTURE. (ii) TOTAL NO. OF PACKING CASES AND THE NUMBER OF THE INDIVIDUAL PACKING CASE IN A CONSIGNMENT. (iii) NO. OF CARTONS IN EACH PACKING CASE AND THE QUANTITY IN EACH CARTON. (iv) GROSS WT. OF THE PACKING CASE IN KG. ADDRESS OF THE CONSIGNEE AND CONSIGNOR.

TOLERANCES :- ± 0.4 mm EXCEPT WHERE OTHERWISE SPECIFIED.

COUNTERSIGNED.
R. M. S. 11-1-75
COL.
DIR. OF DIRECTOR,
ADRDE, AGRA.

	DATE	NAME
DGN.		
DRN.		
CHD.		(L.S.)
TRD.		
COMP.	6-1-70	
GO/DO.		
PRO. OFFR.		

SCALE: 1/1 & 2/1

PARATROOP PARACHUTE FOR AN-12 A/C
(CLASP, POWER STRAP)

THIRD-ANGLE PROJECTION
DIMENSIONS IN MILLIMETRES

APPROVED.
16/1/75
JOY. DIR. (DEV)

PROV. DRG. NO. ADRDE/20