

NYLON MESH -- Enlarged view shows nylon fabrics used in the experimental zero-gravity shoes being developed for possible use in future space travel. The meshed fabric engages the tiny nylon loops and can support the weight of a human without separating. Under additional pressure, the loops straighten and disengage. The space shoes are under development at the Martin Company in Denver, Colorado. (62-112)

*8 curbs*

13B



SCIENCE - ASTRONAUTICS : RESEARCH