



Made in America



- A. Cap - ABS plastic, blue, with teeth to hold knitted material during bonding.
- B. 300 series stainless steel backplate (.016" thick). Provides 1.4 sq. in. of skin contact surface. Manufacturing date code is stamped into stainless steel backplate.
- C. 4mm snap stud machined from 300 series stainless steel. Fits to 4mm spring loaded medical type socket. Coil cord disengages from snap with 1-5 lbs. of perpendicular force, fulfilling ESD-S1 paragraph 4.1.6 breakaway force requirement. Durable, providing long life well beyond that of sheet metal snaps.

- D. Knit elastic band material of light blue fiber: 1.125" (32mm) wide and 0.10" (2.54mm) thick, 65 strands of textured polyester, 46 strands of lycra spandex and 19 strands of silver plated Nylon 6 yarn. Outer surface of light blue fibers act as an insulator.
- E. The conductive silver plated Nylon 6 (see D) represents 14.5% of the material by weight. The 19 strands of conductive Nylon are uniformly knit on the inner surface of the material and are electrically isolated from the outer surface (blue side).
- F. DESCO, item #, and Made in USA are molded into cap.
- G. Underwriters Laboratory listing 90P1C.

Meets or exceeds requirements of ANSI ESD-S20.20 and EOS/ESD-S1-1987.

ITEM	DESCRIPTION	CIRCUMFERENCE		WIDTH
		MIN	MAX	
09025	Band Only, Small	5" (127mm)	9" (229mm)	1.125" (32mm)
09026	Band Only, Medium	6" (152mm)	11" (280mm)	1.125" (32mm)
09027	Band Only, Large	6.5" (165mm)	12" (305mm)	1.125" (32mm)

#### WRISTBAND, ELASTIC, FIXED SIZE

# DESCO

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**DRAWING NUMBER**  
09025

**DATE:**  
9/01