## M24749-I Type Configurable Ground Straps



## 107-520 Stainless Steel Wire Rope, M24749 Type I style with lug hole and length options

HOW TO ORDER					
Sample Part Number	107-520	-12	D	O	S
Product Series	Nonstandard wire rope ground strap				
Length	In Inches				
Lug 1 Hole Code	See Size Codes Table				
Lug 2 Hole Code	See Size Codes Table				
Insulation Code	S = M23053/5, Black Sleeving C = M23053/18, Clear Sleeving				

## **GROUND STRAP FEATURES**

- Meets the rigorous specifications of MIL-DTL-24749 Rev. D type I with length and lug configuration options beyond standard mil-spec straps.
- Materials in accordance with MIL-DTL-24749 Rev. D or equivalent, unless specified.
- Lug holes in accordance with AS7928.
- Bosses and bolts ordered separately, see 107-506.
- Lug hole sizes may differ from each other depending on the part number development.
- Smaller lug hole diameter specified in "Lug 1" location in the part number.
- Length tolerance: ± .250 inches (6.35 mm) up to 5 inches, or  $\pm$ 5% for lengths > than 5".

## **MATERIAL/FINISH**

- Lugs: 316L stainless steel/ passivate per AMS2700.
- Rope: 316 stainless steel, .250 inch dia., annealed / passivate per AMS2700.

