

View Online at <https://aerobasegroup.com/nsn/6150-01-578-3256>

**Cross Sectional Shape:**

Round

**Overall Length:**

50.000 feet

**Furnished Items:**

Connector and electrical connector cover

**End Application:**

5411-01-304-6122, shelter, nonexpandable

**Usage Design:**

Power

**Conductor Quantity:**

8

**Product Name:**

Cable assembly, power, electrical

**Voltage Rating:**

120.0 service voltage all conductors

**Special Features:**

For portable panelboards: type iv, class 1, 60 ampere; assy includes: mil-c-22992, class I, 60 amperes, cable connecting receptacle connector, without coupling ring, q type 1; protective cover (cap type), q type 1; cable strain relief grip, q type 1; cable sealing gland, q type 1; portable power cable, nema type g, 4 conductor, nbr 6 awg, with not less than 259 strands per conductor; 4 grounding conductors, nbr 12 awg, with not less than 19 strands per conductor, q type 1; marking bands, q type 2; end opposite connector shall have 8 inches of the outer jacket and 1 inch of insulation removed from each conductor; dip bare conductor leads in solder; electrical power 208y/120 volt, 3-phase, 4-pole, 5-wire

**Special Markings:**

Has two marking bands which should be placed on cable according to figure 1 of military specificaiton

**Style Designator:**

Receptacle and stripped

**Specification Data:**

81349-mil-c-29184/8b, dtd 9 dec 91 with notice 3, dtd 17 nov 2006 which remains inactive for new design, however is valid for use government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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