

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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