Electrical Power Cable Assembly - Page 1 of 1

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Cross Sectional Shape:

Round

Overall Length:

37.000 inches

Cross Section Outside Diameter:

0.132 inches

Termination Type:

Connector plug both ends all conductors

Conductor Quantity:

8

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

25 single conductor

Conductor Arrangement And Quantity:

8 singles

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Terminal Manufacturer Identifying Reference Number:

Ms27484t24b24sa 2nd end single conductor

Terminal Commercial And Government Entity Code:

96906 2nd end single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Material Specification:

Qq-w-343, soft federal specification single material response core conductor single conductor

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal straight and internal angle connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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