NSN 6145-01-298-0730

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:

Round

Tempurature Rating:

105.0 degrees celsius

Cross Section Outside Diameter:

0.053 inches

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:
Stranded single conductor

Round Conductor Size:

22 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Color:

Violet 1st position cover single conductor

Material:

Plastic polyvinyl chloride 1st position primary insulation single conductor

Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

Test Data Document:

81349-mil-w-16878 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-w-16878/1 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0