

View Online at <https://aerobasegroup.com/nsn/6145-01-204-0570>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.442 inches

Conductor Quantity:

14

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

20 awg all conductors

Strand Awg Size Per Conductor:

28 all conductors

Conductor Arrangement And Quantity:

14 singles

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

Special Features:

This item comes in a 2500ft / reel

Material:

Tin 5th position coating cable

Material Specification:

Astmb3 assn standard single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

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

Test Data Document:

Mil-dtl-24643/29 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-dtl-24643/29 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-dtl-24643 spec.