

View Online at <https://aerobasegroup.com/nsn/6145-01-395-6410>

Cross Sectional Shape:

Twist

Tempurature Rating:

-65.0 degrees celsius and 200.0 degrees celsius

Cross-sectional Height:

0.039 inches

Cross-sectional Width:

0.078 inches

Conductor Quantity:

2

Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

26 awg all conductors

Strand Awg Size Per Conductor:

38 all conductors

Conductor Arrangement And Quantity:

1 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Primary insulation conforms to l-p-403 type 3

Color:

White 2nd position cover all conductors

Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

Test Data Document:

81349-ec26u2-9 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-c-55021/2 government specification

Departure From Cited Document:

As modified by strand quantity pre conductor and strand awg size per conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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