## NSN 6145-01-395-6410

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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 I-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.).

**Departure From Cited Document:** 

81349-mil-c-55021/2 government specification

**Specification Data:** 

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

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A077a0