NSN 6145-01-510-6491

Electrical Special Purpose Cable - Page 1 of 1



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Cross Sectional Shape:
Flat
Tempurature Rating:
-40.0 degrees celsius and 150.0 degrees celsius
Conductor Quantity:
25
Strand Quantity Per Conductor:
7 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
28 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
25 flat parallel
Voltage Rating:
300.0 root mean square (rms) operating voltage all conductors
Special Features:
Flexible, flat, unshielded
Material:
Plastic polyvinylidene fluoride 1st position primary insulation all conductors
Test Data Document:
81349-mil-dtl-49055 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-49055/11 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0