NSN 6145-01-311-0859

Electrical Wire - Page 1 of 1



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Cross Sectional Shape:
Round
Tempurature Rating:
105.0 degrees celsius
Cross Section Outside Diameter:
0.240 inches
Tracer Color:
Green first tracer single conductor
Strand Quantity Per Conductor:
133 single conductor
Conductor Form:
Stranded single conductor
Round Conductor Size:
8 awg single conductor
Strand Awg Size Per Conductor:
29 single conductor
Voltage Rating:
600.0 root mean square (rms) operating voltage single conductor
Color:
White 1st position cover single conductor
Material:
Plastic polyvinyl chloride 1st position primary insulation single conductor
Surface Treatment:
Tin core conductor single conductor
Test Data Document:
81349-mil-w-5086 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-5086/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A077a0