Electrical Wire - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-312-2227

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.038 inches

Tracer Color:

Yellow first tracer single conductor

Strand Quantity Per Conductor:

7 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

22 awg single conductor

Strand Awg Size Per Conductor:

30 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Color:

Gray 1st position cover single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Material Specification:

Mil-w-16878 military specification single material response 1st position primary insulation single conductor

Surface Treatment:

Silver core conductor single conductor

Test Data Document:

81349-mil-w-16878 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-16878/4 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-w-16878 spec.