NSN 6145-01-242-4468

Electrical Wire - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-242-4468

Cross Sectional Shape:

Round

Tempurature Rating:

135.0 degrees celsius

Cross Section Outside Diameter:

0.116 inches

Strand Quantity Per Conductor:

37 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

28 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Special Features:

Primary insulation is irradiated and cross-linked

Color:

Gray 1st position cover single conductor

Material:

Plastic polyolefin 1st position primary insulation single conductor

Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

Surface Treatment:

Tin core conductor single conductor

Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0