NSN 6145-01-156-8814

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-156-8814

Cross Sectional Shape:

Round

Tempurature Rating:

-65.0 degrees celsius and 180.0 degrees celsius

Cross Section Outside Diameter:

0.102 inches

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

20 awg single conductor

Strand Awg Size Per Conductor:

32 single conductor

Special Features:

Ac voltage rating 6000 at sea level and 4000 at 80000 feet and dc voltage rating 13000 at sea level and 8500 at 80000 feet

Color:

Gray 1st position cover single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Material Specification:

Qq-w-343, soft federal specification single material response core conductor single conductor

Precious Material And Location:

Surface single conductor silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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