

View Online at <https://aerobasegroup.com/nsn/6145-00-681-1524>

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.089 inches

End Application:

Nuclear power plants; mobile ew skuport system, an/mlq-36a; propulsion system

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

16 awg single conductor

Strand Awg Size Per Conductor:

29 single conductor

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

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

Specification Or Standard:

Ee type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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