

View Online at <https://aerobasegroup.com/nsn/6145-00-284-1485>

Cross Sectional Shape:

Round

Tempurature Rating:

200.0 degrees celsius

Cross Section Outside Diameter:

0.195 inches

End Application:

Lmars class t-afs 1; supply class aoe; over the horizon back scanner (oth-b) program (an/fps-118); forrestal class cv; tarawa class cv; iwo jima class lph; wasp class lhd; nimitz class cvn; emory s. Land class as

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

12 awg single conductor

Strand Awg Size Per Conductor:

25 single conductor

Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

Special Features:

Weapon system essential

Color:

White 1st position cover single conductor

Material:

Rubber silicone class q 1st position primary insulation single conductor

Material Specification:

Mil-y-1140 military specification single material response 2nd position braid, non-metallic 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

Fig:

A077a0

Mil-std (military Standard):

Mil-y-1140 spec.