

View Online at <https://aerobasegroup.com/nsn/6150-01-363-0310>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

Between 0.047 inches and 0.051 inches

End Application:

An/alr-56 se; an/alm-246

Termination Type:

Pin 1st end single conductor

Usage Design:

Communication

Leadlength:

Between 47.500 inches and 48.500 inches

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

22 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

Terminal Manufacturer Identifying Reference Number:

610103138 1st end single conductor

Terminal Commercial And Government Entity Code:

18117 1st end single conductor

Special Features:

Noun: contact assembly, electrical, patch panel; wire = m22759/11-22-9; male 50 ohm signal contact compatible with patch panel (18117) 10119085-101; temp rating = 200 degrees c; contact material is brass (qq-b-626), min 100 microinches of nickel plating (qq-n-290); min 50 microinches of gold plating (mil-g-45204)

Color:

White 1st position primary insulation single conductor

Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

Precious Material And Location:

Contact plating gold and conductor plating silver

Precious Material:

Gold and silver

Surface Treatment:

Silver core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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