## NSN 5995-01-112-5524

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Cross Sectional Shape:
Round
Overall Length:
4.000 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-65.0 degrees celsius and 125.0 degrees celsius
Cross Section Outside Diameter:
0.188 inches
End Application:
F-16 aircraft
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
18 awg single conductor
Strand Awg Size Per Conductor:
30 single conductor
Conductor Arrangement And Quantity:
1 singles
Terminal Manufacturer Identifying Reference Number:
29508-32-9 2nd end all conductors
Terminal Commercial And Government Entity Code:
16301 both ends single conductor
Special Features:
Dwg states approved for use on ground based equipment only
Material:
Plastic tetrafluoroethylene 1st position primary insulation cable
Precious Material And Location:
Center contacts gold and wire plating silver
Precious Material:
Gold and silver
Surface Treatment:

Silver core conductor single conductor

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Internal angle and internal straight connector

**Fsc Application Data:** 

Interface assembly, radio frequency

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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