Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Overall Length:
28.500 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
End Application:
An/smq-11
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
24 awg single conductor
Strand Awg Size Per Conductor:
34 single conductor
Special Features:
Identification markers per table i
Material:
Plastic fluorinated ethylene propylene 3rd position jacket cable
Material Specification:
Mil-c-17/113-rg316 military specification all material responses core conductor cable
Precious Material And Location:
Conductor surface silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal angle and internal straight connector
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.