

View Online at https://aerobasegroup.com/nsn/5995-01-391-2606

Cross Sectional Shape:
Round
Overall Length:
48.000 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-30.0 degrees celsius and 85.0 degrees celsius
Cross Section Outside Diameter:
0.035 inches
End Application:
B-52 aircraft support equipment
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Criticality Code Justification:
Feat
Conductor Form:
Solid single conductor
Round Conductor Size:
19 awg single conductor
Special Features:
Per dwg, critical technology, requests directed to wr-alc/Inxa, robins afb, ga
Material:
Plastic polyethylene 1st position primary insulation single conductor
Material Specification:
Mil-c-17/194 military specification all material responses core conductor cable
Precious Material And Location:
Conductor silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Radio Frequency Cable Assembly - Page 2 of 2



Fiig: A077a0 Mil-std (military Standard): Mil-c-17 spec.