NSN 5995-01-526-6514

Electrical Special Purpose Cable Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5995-01-526-6514

Overall Length:

81.000 inches

End Application:

Nsn: 4940-01-471-6396; electronic shop, transportable; w/s patriot missile

Conductor Quantity:

7

Product Name:

Video output cable assembly

Group Quantity:

1

Conductor Grouping Arrangement Type And Quantity:

6 coaxial first group

Conductor Sequence Within Groups:

First conductor first group and second conductor first group and third conductor first group and fourth conductor first group and fifth

conductor first group and sixth conductor first group

Terminal Manufacturer Identifying Reference Number:

7210-1511-000 2nd end first conductor

Terminal Commercial And Government Entity Code:

19505 7th end sixth conductor

Special Features:

Cabling shall be 50 ohm coax that complies with rg-178; connector 1 shall consist of black thermoplastic housing containing a copper alloy recepticale contact with gold over nickel in mating area and an 18 postion header; connector 8 shall be a 50 ohm bnc plug, nickle plated with gold plated contact; mark assembly as described in diagram

Precious Material And Location:

All connectors contain gold plated contacts gold

Precious Material:

Gold

Special Test Features:

Test the cable for continuiry, insulation resistance using 500 volt megger between conductors, and bandwidth which shall be greater than 300 mhz

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0