## NSN 5995-01-503-9564

Radio Frequency Cable Assembly - Page 1 of 1



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**Overall Length:** 

63.500 inches

**Termination Type:** 

Connector both ends all conductors

## **Special Features:**

No/a length in inches 63.000 min 64.000 max; cable construction as defined in tms specification aa-8758; connectors as defined in mil-std-348; connector p1 sma male; connector p2 tnc male with bent right angle tube; insertion loss maximum 1.7 db; insertion loss, matching to ae13414 porm 0.15 db; phase matching to ae13414 porm 2 deg; vswr maximum 2 4 ghz 1.20; vswr maximum 4 6 ghz 1.30; 3 markers, locate marker b in the center of the cable, locate markers a and c within 3 inches of each connector; a red marker shall be installed near marker b which shall state phase and loss sensitive handle with care; ae13413 and ae13414 shall be manufactured in a manner to assure optimum phase tracking over temperature range of m54.0 to p71.0 c

## **Special Test Features:**

Test frequency 2.0 to 6.0 ghz; test temperature 25 degrees c

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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