

View Online at https://aerobasegroup.com/nsn/5995-00-925-7109

Cross Sectional Shape: Round **Overall Length:** 1.667 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.195 inches **End Application:** An/src-31a and an/grc-112 communication systems **Termination Type:** Connector receptacle 2nd end single conductor **Conductor Quantity:** 1 **Conductor Form:** Solid single conductor **Round Conductor Size:** 18 awg single conductor **Conductor Arrangement And Quantity:** 1 coaxial Terminal Manufacturer Identifying Reference Number: Ms35168-88e 1st end all conductors **Special Features:** Rg142 cable Material: Steel 1st position conductor single conductor **Material Specification:** Mil-c-17 military specification all material responses 4th position shield braid, metallic single conductor **Precious Material And Location:** Conductor and shields silver **Precious Material And Weight:** 0.040 silver grains, troy **Precious Material:** Silver **Surface Treatment:** Silver core conductor single conductor Style Designator: Internal connectors 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.