NSN 6145-01-504-4209

Radio Frequency Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-504-4209 **Cross Sectional Shape:** Round **Electrical Resistance:** 1.50 ohms per 1000 feet **Cross Section Outside Diameter:** 0.313 inches **End Application:** Aircraft (ac-130h, mc-130h, ec-130e, hc-130) **Conductor Quantity:** Capacitance In Picofarads: 25.0 per foot **Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Product Name:** Coaxial cable high performance airframe flame retardant **Round Conductor Size:** 12 awg single conductor **Conductor Arrangement And Quantity:** 1 singles **Special Features:** Operating temperature - minus 55 degrees c to 200 degrees c Color: Green 4th position jacket cable Material: Plastic fluorinated ethylene propylene 4th position jacket cable **Precious Material And Location:** Conductor plating silver **Precious Material:** Silver **Surface Treatment:** Tin 3rd position shield braid, metallic cable Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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