NSN 5935-00-918-4050

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-918-4050 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.258 inches **Overall Diameter:** 0.788 inches **Environmental Protection:** Corrosion resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd 2nd mating end **Contact Removability:** Nonremovable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell and internally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.625 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Insert Material:** Plastic fluorocarbon all mating ends **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response all mating ends single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:**

Gold

NSN 5935-00-918-4050

Connector Adapter - Page 2 of 2



Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response **Included Contact Quantity:** 1 2nd mating end single contact grouping **Included Contact Type:** Coaxial pin all mating ends single contact grouping **Precious Material And Location:** Contact and shell surfaces gold **Precious Material And Weight:** 0.110 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.