NSN 5935-00-931-3004

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-931-3004 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 0.477 inches and 0.510 inches **Overall Diameter:** 0.125 inches **Environmental Protection:** Corrosion resistant and heat resistant and moisture resistant and shock proof and vibration proof **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sma all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204 type 2, cl 2 military specification single treatment response all mating ends single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response all mating ends single contact grouping **Shell Material:**

Passivate

Stainless steel

Shell Surface Treatment:

NSN 5935-00-931-3004

Connector Adapter - Page 2 of 2



Shell Material Specification: Qq-s-764 type 303 federal specification single material response **Included Contact Quantity:** 1 all mating ends single contact grouping **Included Contact Type:** Coaxial socket all mating ends single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.