NSN 5935-00-228-0016

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-228-0016 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape quick connect **Overall Length:** 1.160 inches **Overall Width:** 0.750 inches **Environmental Protection:** Hermetic and shock resistant and vibration resistant **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Nonstd all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 28 Thread Size: 0.438 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping and nickel all mating ends single contact grouping **Insert Material:** Plastic all mating ends **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response all mating ends single contact grouping **Shell Material:** Copper alloy

Shell Surface Treatment:

Gold

NSN 5935-00-228-0016

Connector Adapter - Page 2 of 2



Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response **Included Contact Quantity:** 1 all mating ends single contact grouping **Bushing Accommodation Hole Shape:** Round w/double flat **Included Contact Type:** Round socket all mating ends single contact grouping **Precious Material And Location:** Contact and body surfaces gold **Precious Material And Weight:** 0.110 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef **Shelf Life:** N/a **Unit Of Measure: Demilitarization:** No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.