NSN 5935-00-422-3544

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-422-3544 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape quick connect **Overall Length:** 1.094 inches **Overall Width:** 0.562 inches **Environmental Protection:** Waterproof **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Tps all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 all mating ends single contact grouping **Contact Maximum Frequency Rating:** 10000.0 megahertz 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 silver all mating ends single contact grouping **Insert Material:** Plastic fluorocarbon all mating ends **Shell Material:** Copper alloy

NSN 5935-00-422-3544Connector Adapter - Page 2 of 2



Shell Surface Treatment:
Gold and silver
Included Contact Quantity:
1 all mating ends single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact and body surfaces gold and contact and body surfaces silver
Precious Material And Weight:
0.110 gold grains, troy and 0.110 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0