NSN 5935-01-006-8203

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-006-8203 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.500 inches **Overall Diameter:** 0.625 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd 1st mating end **Contact Removability:** Nonremovable all mating ends single contact grouping **Contact Maximum Frequency Rating:** 18000.0 megahertz all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping **Thread Size:** 0.688 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:** Gold **Included Contact Quantity:**

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 1st mating end single contact grouping

NSN 5935-01-006-8203

Connector Adapter - Page 2 of 2



Special Features:
Contact designation sc
Precious Material And Location:
Contact and shell 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