NSN 5935-00-079-5442

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-079-5442 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external/internal coupling **Overall Length:** 1.000 inches **Overall Diameter:** 0.468 inches **Environmental Protection:** Corrosion resistant and shock proof and vibration proof and weatherproof **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd 2nd mating end **Contact Removability:** Nonremovable all mating ends all contact groupings Shell Type: Solid **Connector Locking Method:** Bayonet latch and internally threaded coupling ring Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends all contact groupings **Thread Size:** 0.312 inches **Contact Material:** Copper alloy 2nd mating end all contact groupings **Contact Surface Treatment:** Silver all mating ends all contact groupings **Insert Material:** Plastic tetrafluoroethylene all mating ends **Contact Surface Treatment Specification:** Qq-s-365 federal specification single treatment response all mating ends all contact groupings **Contact Material Specification:** Qq-c-533, comp ht federal specification single material response 2nd mating end all contact groupings **Shell Material:** Copper alloy **Shell Surface Treatment:**

Silver

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Shell Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

Shell Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response

Included Contact Quantity:

1 2nd mating end all contact groupings

Included Contact Type:

Coaxial socket 2nd mating end all contact groupings

Precious Material And Location:

Contact and shell surfaces silver

Precious Material And Weight:

0.110 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0