## NSN 5935-01-095-6418

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-095-6418

view Online at https://aerobasegroup.com/hsh/5555-01-055-0410
Thread Class:
2a
Thread Direction:
Right-hand
Environmental Protection:
Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
N 2nd mating end
Contact Removability:
Removable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet latch and externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
Thready Oty Par Inch (tri)
Thready Qty Per Inch (tpi):
24
24
24 Thread Size:
24 Thread Size: 0.625 inches
Thread Size:  0.625 inches  Contact Material:
Thread Size: 0.625 inches Contact Material: Copper alloy all mating ends single contact grouping
Thread Size: 0.625 inches Contact Material: Copper alloy all mating ends single contact grouping Contact Surface Treatment:
Thread Size:  0.625 inches  Contact Material:  Copper alloy all mating ends single contact grouping  Contact Surface Treatment:  Gold all mating ends single contact grouping
Thread Size:  0.625 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:
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping  Shell Material:
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping  Shell Material: Aluminum alloy
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping  Shell Material: Aluminum alloy Included Contact Quantity:
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping  Shell Material: Aluminum alloy Included Contact Quantity: 1 2nd mating end single contact grouping
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping  Shell Material: Aluminum alloy Included Contact Quantity: 1 2nd mating end single contact grouping Included Contact Type:
Thread Size: 0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping Shell Material: Aluminum alloy Included Contact Quantity: 1 2nd mating end single contact grouping Included Contact Type: Coaxial socket 2nd mating end single contact grouping
Thread Size: 0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping Shell Material: Aluminum alloy Included Contact Quantity: 1 2nd mating end single contact grouping Included Contact Type: Coaxial socket 2nd mating end single contact grouping Precious Material And Location:
Thread Size:  0.625 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 1, cl 2, grade c military specification single treatment response all mating ends single contact grouping  Shell Material: Aluminum alloy Included Contact Quantity: 1 2nd mating end single contact grouping Included Contact Type: Coaxial socket 2nd mating end single contact grouping Precious Material And Location: Contact surfaces gold

Gold

## NSN 5935-01-095-6418

Connector Adapter - Page 2 of 2

81349-mil-c-55339/49 government specification



## **Test Data Document:**

81349-mil-c-55339 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification

Specification Data:
Unef
Thread Series Designator:
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.