NSN 5935-01-347-6417

Connector Adapter - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.330 inches
Overall Diameter:
0.650 inches
Environmental Protection:
Corrosion resistant and vibration resistant and shock resistant and thermal shock resistant and moisture resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
N 1st mating endtnc 2nd mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Frequency Rating:
18.0 gigahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
0.625 inches and 0.438 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type ii, class 2 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, half hard federal specification single material response all mating ends single contact grouping
Shell Material:
Steel comp 303
Shell Surface Treatment:
Nickel

NSN 5935-01-347-6417

Connector Adapter - Page 2 of 2



Shell Surface Treatment Specification:

Mil-c-26074 military specification single treatment response

Shell Material Specification:

Qq-s-764, condition a federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response all mating ends and I-p-403 federal specification single material response all mating ends

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket 1st mating end single contact groupingcoaxial pin 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.