## NSN 5935-01-294-1252

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-294-1252

Thread Class:
2b
Thread Direction:
Right-hand
Overall Length:
1.000 inches
Overall Height:
1.250 inches
Overall Width:
1.250 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.938 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
2
Contact Position Arrangement Style:
Nonstd 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:
11000.0 megahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
Thready Qty Per Inch (tpi):
32
Thread Size:
0.164 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Silver all mating ends single contact grouping

## NSN 5935-01-294-1252

Connector Adapter - Page 2 of 2



Insert Material:
Plastic polytetrafluoroethylene all mating ends
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.010 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0