NSN 5935-00-833-7247

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-833-7247

Thread Class.
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external/internal coupling
Overall Length:
1.625 inches
Overall Diameter:
0.812 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Nonstd 2nd mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell and friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends all contact groupings
Thready Qty Per Inch (tpi):
20
Thread Size:
0.812 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Silver 1st mating end single contact grouping
Insert Material:
Plastic polystyrene all mating ends
Shell Material:
Copper 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 surface silver

NSN 5935-00-833-7247 Connector Adapter - Page 2 of 2



Precious Material And Weight:
0.005 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0