## NSN 5935-00-028-0180

Connector Adapter - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.500 inches
Overall Diameter:
0.156 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Mounting Facility Thickness:
0.125 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
2
Contact Position Arrangement Style:
Nonstd all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
36 and 36
Thread Size:
0.250 inches and 0.250 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 2, class 2 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, comp ht federal specification single material response all mating ends single contact grouping

## NSN 5935-00-028-0180

Connector Adapter - Page 2 of 2



Shell Material:
Stainless steel
Shell Material Specification:
Qq-s-763 @or qq-s-764 class 303, cond a federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response all mating ends
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Coaxial socket all mating ends 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:
Uns and uns
Shelf Life:
Shelf Life: N/a
N/a
N/a
N/a Unit Of Measure:
N/a Unit Of Measure: Demilitarization:
N/a Unit Of Measure: Demilitarization: No
N/a Unit Of Measure: Demilitarization: No Fiig: