## NSN 5935-01-194-9618

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-194-9618
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.548 inches
Overall Diameter:
0.312 inches
Environmental Protection:
Corrosion resistant
Distance From Mounting Shoulder To Front Face:
0.500 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Contact Material:
Copper alloy 172 all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping and copper all mating ends single contact grouping
Insert Material:
Plastic fluorocarbon all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c, cl 2 military specification 1st treatment response all mating ends single contact grouping and mil-c-14550, cl 4
military specification 2nd treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, 1/2 h federal specification single material response all mating ends single contact grouping

Metal

**Shell Material:** 

## NSN 5935-01-194-9618

Connector Adapter - Page 2 of 2



Shell Surface Treatment:
Passivate
nsert Material Specification:
Mil-p-19468 military specification single material response all mating ends
ncluded Contact Quantity:
1 all mating ends single contact grouping
ncluded 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:
Jns
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
4039b0
Mil-std (military Standard):
Mil-g-45204 spec.