## NSN 5935-01-006-0120

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-006-0120

View Crimite at https://acresactogreapischimien/2000 01 000 0120
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
4.438 inches
Overall Diameter:
Between 1.359 inches and 1.391 inches
Cable Entrance Diameter:
Between 0.173 inches and 0.189 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
N single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Compression nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thread Size:
0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:
Plastic tetrafluoroethylene single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Copper alloy

## **NSN 5935-01-006-0120**Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:		
Anodize		
Included Contact Quantity:		
1 single mating end single contact grouping		
Included Contact Type:		
Coaxial socket single mating end single contact grouping		
Precious Material And Location:		
Contact surfaces gold		
Precious Material And Weight:		
0.005 gold grains, troy		
Precious Material:		
Gold		
Thread Series Designator:		
Unef		
Shelf Life:		
N/a		
Unit Of Measure:		
<del>.</del>		
Demilitarization:		
No		
Fiig:		
A039b0		