## NSN 5935-01-485-7967

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.410 inches
Overall Diameter:
0.690 inches
Distance From Mounting Shoulder To Front Face:
0.810 inches
Mounting Facility Thickness:
0.140 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Maximum Frequency Rating:
4.0 gigahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thread Size:
0.500 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 nickel single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45024, type 1, gr c, cl 1 military specification all treatment responses single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:

Astm-8196 assn standard single material response single mating end single contact grouping

## NSN 5935-01-485-7967

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-o-35c federal specification single treatment response
Shell Material Specification:
Ams-5640 assn standard single material response
Included Contact Quantity:
1 single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45024 spec.