## NSN 5935-00-086-5811

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-086-5811
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Angle shape, external coupling
Overall Length:
1.103 inches
Bushing Diameter:
0.320 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.531 inches
Overall Width:
0.750 inches
Environmental Protection:
Vibration resistant
Unthreaded Mounting Hole Diameter:
0.138 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.531 inches
Distance From Mounting Shoulder To Rear Face:
0.289 inches
Flange Length:
0.750 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 inches
Terminal Location:

Side single mating end single contact grouping

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
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 surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

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