NSN 5935-01-004-8000

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-004-8000

view Offilite at https://aerobasegroup.com/hist//3333-01-004-0000
Body Style:
Round flange mount, external coupling
Overall Length:
0.745 inches
Bushing Diameter:
0.437 inches
Mounting Hole Circle Radius:
0.367 inches
Overall Diameter:
0.875 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant and thermal shock resistant and moisture resistant
Distance From Mounting Shoulder To Rear Face:
0.585 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Maximum Frequency Rating:
12000.0 megahertz single mating end single contact grouping
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
End Application:
An/tps43d/e
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2 military specification single treatment response single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single
material response single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Qq-p-35 federal specification single treatment response

NSN 5935-01-004-8000

Electrical Receptacle Connector - Page 2 of 2



Special Features:
T.O. 31p3-2tps-43-54
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization:

Mil-std (military Standard):

Mil-g-45204 spec.