## NSN 5935-00-975-9595

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-975-9595

Body Style:
Straight shape
Overall Length:
0.843 inches
Overall Height:
0.400 inches
Overall Width:
0.300 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Distance Between Mounting Facility Centers:
0.593 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
5 single mating end
Polarization Method:
Mating end
Shell Type:
Solid
End Application:
Ticonderoga class cg (47); forrestal class cv; nimitz class cvn; kidd class ddg; spruance class dd (963); radar set, lightweght 3d
(an/tps-59); radar set lt air traffic control (17m jul83) (an/tps-63); virgina class cg (41); interrogator set (a0681) (an/upx-27)
Insert Material:
Plastic diallyl phthalate single mating end
Criticality Code Justification:
Feat
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 1 federal specification single treatment response
Shell Material Specification:
Qq-a-250/8 federal specification single material response
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Special Features:
Weapon system essential
Precious Material And Location:

0.025 gold grains, troy

**Precious Material And Weight:** 

Contact surfaces gold

## NSN 5935-00-975-9595

Electrical Receptacle Connector - Page 2 of 2



Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.

**Precious Material:**