NSN 5935-01-096-6237

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-096-6237

View Online at https://aerobasegroup.com/nsn/5935-01-096-6237
Body Style:
Straight shape, external coupling
Overall Length:
1.076 inches
Overall Height:
1.125 inches
Overall Width:
1.125 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and hermetic
Unthreaded Mounting Hole Diameter:
0.128 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.906 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches
Distance From Mounting Shoulder To Front Face:
0.659 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
13-35 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
340.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Nickel single mating end single contact grouping and iron alloy 52 single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Toyminal Tyma

Terminal Type:

Pin single mating end single contact grouping

NSN 5935-01-096-6237

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Stainless steel
Shell Surface Treatment:
Oxide or tin or paint
Included Contact Quantity:
22 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.022 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.