NSN 5935-01-406-0729

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-406-0729

view Offilite at https://aerobasegroup.com/hsh/5555-01-400-0725
Body Style:
Straight shape, external coupling
Overall Length:
1.093 inches
Overall Height:
0.938 inches
Overall Width:
0.938 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant and hermetic
Unthreaded Mounting Hole Diameter:
0.128 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.719 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.719 inches
Distance From Mounting Shoulder To Front Face:
Between 0.659 inches and 0.690 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
13028 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Operating Tempurature Rating:
Between -65.0 degrees celsius and 150.0 degrees celsius
Terminal Location:
Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Copper alloy single mating end single contact grouping

Insert Material:

Contact Material:

Glass single mating end

Terminal Type:

Solder well single mating end single contact grouping

NSN 5935-01-406-0729

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Stainless steel
Shell Surface Treatment:
Tin
Included Contact Quantity:
6 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:
0.030 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-38999 spec.