NSN 5935-01-452-9066

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-452-9066

Body Style:
Straight shape, external coupling w/backshell
Overall Length:
1.009 inches
Overall Height:
1.453 inches
Overall Width:
1.453 inches
Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.115 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
0.442 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-41 single mating end
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Nickel

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Included Contact Quantity: 41 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: 0.041 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure:

Mil-std (military Standard):

Demilitarization:

No Fiig: A039b0

Mil-c-26482 spec.