NSN 5935-01-056-3252

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-056-3252

Body Style:
Straight shape, external coupling w/backshell
Overall Length:
0.697 inches
Overall Height:
1.578 inches
Overall Width:
1.578 inches
Environmental Protection:
Fungus proof
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
0.447 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
26.0
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 and silver single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:

Onen material

Aluminum alloy

NSN 5935-01-056-3252

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 100 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.100 gold grains, troy and 0.100 silver grains, troy **Precious Material:** Gold and silver **Specification Data:** 96906-ms27508 government standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.