View Online at https://aerobasegroup.com/nsn/5935-01-069-2213

## Body Style:

Straight shape, external coupling
Overall Length:
0.958 inches

Overall Height:
1.125 inches

Overall Width:
1.125 inches

Environmental Protection:
Moisture resistant
Unthreaded Mounting Hole Diameter:
0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches

Distance From Mounting Shoulder To Front Face:
0.431 inches

Mating End Quantity:

## 1

Contact Maximum Current Rating In Amps:
22.0 single mating end 2 nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings

## Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
155.0

Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Terminal Location:
Back single mating end all contact groupings

## Contact Material:

Copper alloy single mating end all contact groupings

## Contact Surface Treatment:

Gold and silver single mating end all contact groupings
Terminal Type:
Solder well single mating end all contact groupings

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
16 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Furnished items - grommet

## Precious Material And Location:

Contact surface gold and contact surface silver

## Precious Material:

Gold and silver
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

