View Online at https://aerobasegroup.com/nsn/5935-00-169-2257

Body Style:
Straight shape, external coupling w/backshell
Overall Length:
0.672 inches

Overall Height:
Between 1.302 inches and 1.322 inches

## Overall Width:

Between 1.302 inches and 1.322 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.052 inches and 1.072 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.052 inches and 1.072 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.317 inches and 0.322 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway
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 and silver single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
66 single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## 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:

0.066 gold grains, troy and 0.066 silver grains, troy

## Precious Material:

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

## Demilitarization:

No
Fiig:
A039b0

