View Online at https://aerobasegroup.com/nsn/5935-00-150-0817

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

Overall Height:
Between 1.296 inches and 1.328 inches

## Overall Width:

Between 1.296 inches and 1.328 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.067 inches

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

Distance From Mounting Shoulder To Front Face:
Between 0.442 inches and 0.447 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-32 single mating end
Contact Removability:
Removable single mating end single contact grouping
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

## Insert Material:

Plastic silicone single mating end

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy

Electrical Receptacle Connector - Page 2 of 2

## Shell Surface Treatment:

Cadmium
Included Contact Quantity:
32 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.032 gold grains, troy

Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

