View Online at https://aerobasegroup.com/nsn/5935-00-344-2462

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

Overall Height:
1.219 inches

Overall Width:
1.219 inches

Unthreaded Mounting Hole Diameter:
0.120 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

0.969 inches

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

Distance From Mounting Shoulder To Front Face:
Between 0.317 inches and 0.322 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16-8 single mating end

## Contact Removability:

Removable single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
130.0

Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

## Insert Material:

Plastic epoxy single mating end and glass single mating end

## Terminal Type:

Crimp single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

## Precious Material And Location:

Contact surface gold and contact surface silver

## Precious Material:

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

## Demilitarization:

Fiig:
A039b0

