View Online at https://aerobasegroup.com/nsn/5935-00-314-3846

## Overall Length:

Between 0.963 inches and 0.973 inches
Overall Diameter:
Between 1.057 inches and 1.067 inches

## Cable Entrance Diameter:

0.250 inches

Distance From Mounting Shoulder To Front Face:
Between 0.578 inches and 0.588 inches

## Mounting Facility Thickness:

0.250 inches

## Mating End Quantity:

1
Contact Maximum Current Rating In Amps:
2.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0

Contact Material:
Copper alloy single mating end single contact grouping

## Contact Surface Treatment:

Silver single mating end single contact grouping
Insert Material:
Plastic phenolic single mating end
Insert Material Specification:
Bs771, type g mfr ref single material response single mating end Included Contact Quantity:

3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

## Special Features:

Black phenolic
Precious Material And Location:
Contact surfaces silver

## Precious Material And Weight:

0.003 silver grains, troy

## Precious Material:

Electrical Receptacle Connector - Page 2 of 2

## Shelf Life:

N/a
Unit Of Measure:

## Demilitarization:

Fiig:
A039b0

