

View Online at <https://aerobasegroup.com/nsn/5935-01-249-4773>

Body Style:

Straight shape

Overall Length:

10.295 inches

Overall Height:

0.878 inches

Overall Width:

0.390 inches

Environmental Protection:

Humidity resistant and thermal shock resistant and vibration resistant and shock resistant

Unthreaded Mounting Hole Diameter:

Between 0.122 inches and 0.127 inches

Distance Between Mounting Facility Centers:

9.975 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end 1st contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end 1st contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

End Application:

Test set, electronic circuit plug-in unit an/gsm-285

Terminal Location:

Back single mating end 1st contact grouping

Contact Material:

Copper alloy single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping

Insert Material:

Plastic polyester single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end 1st contact grouping

Terminal Type:

Pin single mating end 1st contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end 1st contact grouping

Included Contact Quantity:

120 single mating end 1st contact grouping

Special Features:

30 empty cavities at each end of connector

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.120 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.