

View Online at <https://aerobasegroup.com/nsn/5935-01-222-1152>

Overall Length:

4.900 inches

Environmental Protection:

Vibration resistant and shock resistant and humidity resistant

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Potting

Connector Locking Method:

Friction

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Glass fiber and plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Contact Material Specification:

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

Shell Material:

Plastic

Insert Material Specification:

Mil-m-14g, ty gdi-30f or ty sdg-f military specification all material responses single mating end

Included Contact Quantity:

122 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Terminals are connected as follows 1 to 2, 2 to 5, 3 to 119, 4 to 117, 5 through 115 are connected consecutively, 115 to 116, 116 to 118, 121 to 122

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.122 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.