

View Online at <https://aerobasegroup.com/nsn/5935-01-144-4922>

Body Style:

Straight shape

Overall Length:

1.500 inches

Overall Diameter:

1.406 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Mating End Quantity:

2

Contact Position Arrangement Style:

17-55 all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

18.0 and 342.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch and bayonet pin

Contact Material:

Nickel all mating ends single contact grouping and lead all mating ends single contact grouping and copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends or plastic epoxy all mating ends or rubber all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification single treatment response all mating ends single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shell Material Specification:

Qq-a-225 federal specification single material response

Insert Material Specification:

Mil-m-14 military specification single material response all mating ends or mil-p-18177 military specification single material response all mating ends

Included Contact Quantity:

55 2nd mating end single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.110 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.