

View Online at <https://aerobasegroup.com/nsn/5935-01-364-2579>

Body Style:

Straight shape, external/internal coupling

Overall Diameter:

1.270 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant

Mating End Quantity:

2

Contact Position Arrangement Style:

14-19 all mating ends

Contact Removability:

Removable all mating ends all contact groupings

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin and bayonet slot

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

Insert Material:

Plastic all mating ends

Shell Material:

Aluminum alloy 6061 or aluminum alloy 380.0 or aluminum alloy a380.0

Shell Surface Treatment:

Nickel

Included Contact Quantity:

19 1st mating end single contact grouping 19 2nd mating end single contact grouping

Included Contact Type:

Round pin 1st mating end single contact grouping ground socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.038 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0