NSN 5935-01-102-6999

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View Online at https://aerobasegroup.com/nsn/5935-01-102-6999

Body Style:

Straight shape, internal coupling

Overall Diameter:

Between 1.370 inches and 1.430 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:

17-26 1st mating end

Contact Removability:

Removable all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

1000.0 1st mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Operating Tempurature Rating:

Between -55.0 degrees celsius and 200.0 degrees celsius

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold 2nd mating end single contact grouping

Insert Material:

Plastic epoxy 1st mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response 1st mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response 1st mating end single contact grouping

Criticality Code Justification:

Feat

Shell Material:

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

Shell Surface Treatment:

Nickel and cadmium

Shell Surface Treatment Specification:

Mil-c-26074, class 3 or 4, grade b military specification 1st treatment response and qq-p-416 federal specification 2nd treatment response

Shell Material Specification:

Qq-a367, type 6 federal specification 2nd material response or qq-a-591 federal specification 3rd material response or qq-a-591 federal specification 4th material response

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Included Contact Quantity:
0.4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -

8 1st mating end single contact grouping

Included Contact Type:

Round pin all mating ends all contact groupings

Special Features:

Used on weapons system ste-m1-fvs

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.034 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.