NSN 5935-00-780-8404

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View Online at https://aerobasegroup.com/nsn/5935-00-780-8404
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.870 inches
Overall Diameter:
1.375 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Cable Entrance Diameter:
0.610 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-24 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Operating Tempurature Rating:
Between -67.0 degrees celsius and 257.0 degrees celsius
Terminal Location:
Back single mating end single contact grouping
Contact Material:

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment:

Copper alloy single mating end single contact grouping

Gold single mating end single contact grouping and nickel single mating end single contact grouping

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Contact Surface Treatment Specification:

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Mil-f-14072 military specification single treatment response

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Face seal neoprene rubber per mil-r-3065

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.024 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.