NSN 5935-00-524-2181

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View Online at https://aerobasegroup.com/nsn/5935-00-524-2181

Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
1.656 inches
Overall Diameter:
0.953 inches
Environmental Protection:
Moisture resistant and vibration resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
3719p single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
6.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
750.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings
Mil-g-45204 military specification single treatment response single mating end all contact groupings Terminal Type:
Terminal Type:
Terminal Type: Crimp single mating end all contact groupings

Nickel

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Insert Material Specification: Mil-m-14 military specification single material response single mating end Included Contact Quantity:

6 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

Contact designation 37

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.043 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.