NSN 5935-01-213-6416

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View Online at https://aerobasegroup.com/nsn/5935-01-213-6416

view Offilite at https://aerobasegroup.com/hsh/osss-01-215-0410
Body Style:
Straight shape
Overall Length:
2.729 inches
Overall Height:
0.833 inches
Overall Width:
0.494 inches
Environmental Protection:
Cold resistant and heat resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.086 inches and 0.091 inches
Distance Between Mounting Facility Centers:
2.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
37 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Glass fiber single mating end and plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1 federal
specification 2nd treatment response single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate

Shell Surface Treatment Specification:Qq-p-416, cl 2 federal specification all treatment responses

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Shell Material Specification:

Qq-s-627 federal specification single material response

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.037 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.