## NSN 5935-01-049-4992

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View Online at https://aerobasegroup.com/nsn/5935-01-049-4992

view Online at https://acrobasegroup.com/nsn/0305-01-045-4332
Body Style:
Straight type
Overall Length:
2.355 inches
Overall Height:
0.620 inches
Overall Width:
0.248 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.096 inches and 0.101 inches
Distance Between Mounting Facility Centers:
2.065 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Spring friction
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:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c cl 0 military specification 1st treatment response single mating end single contact grouping and qq-n-290
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping

**Insert Material Specification:** 

**Contact Material Specification:** 

Mil-m-14, ty sdg-f military specification single material response single mating end

Qq-c-533 federal specification single material response single mating end single contact grouping

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Included Contact Quantity:
30 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:
0.030 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.