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Body	/ Style:
Angle	e shape
Over	all Length:
2.470) inches
Over	all Diameter:
1.437	7 inches
Envir	ronmental Protection:
Wate	rtight
Cable	e Entrance Diameter:
).875	5 inches
Matir	ng End Quantity:
1	
Cont	act Position Arrangement Style:
24-18	3 single mating end
Cont	act Removability:
Remo	ovable single mating end single contact grouping
Cont	act Maximum Current Rating In Amps:
35.0 :	single mating end single contact grouping
Polar	rization Method:
Matin	ng end
Shell	Туре:
Solid	
Conr	nector Cable Strain Relief Method:
Comp	pression nut
Dista	ince From Centerline To Cable End:
2.125	5 inches
Term	inal Location:
Back	single mating end single contact grouping
Cont	act Material:
Сорр	er alloy single mating end single contact grouping
Cont	act Surface Treatment:
Gold	single mating end single contact grouping and nickel single mating end single contact grouping
nser	rt Material:
Plasti	ic single mating end
Cont	act Surface Treatment Specification:
Mil-g∙	-45204, type 2, cl 1, grade d military specification 1st treatment response single mating end single contact grouping and qq-n-290
eder	al specification 2nd treatment response single mating end single contact grouping
Ferm	inal Type:
Turre	t single mating end single contact grouping
Cont	act Material Specification:
Qq-c∙	-530 federal specification single material response single mating end single contact grouping
	Material:

Aluminum alloy

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Shell Surface Treatment:

Cadmium and chromate

Insert Material Specification:

Mil-m-14, ty gdi-30 military specification single material response single mating end

Included Contact Quantity:

4 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:

0.004 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-55181 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-c-55181/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.