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Electrical Plug Connector - Page 1 of 2



View	Online at https://aerobasegroup.com/nsn/5935-01-373-6340
Threa	ad Class:
2a ar	nd 2b
Threa	ad Direction:
Right	t-hand
Body	y Style:
Straiç	ght shape, internal coupling
Over	all Length:
1.340) inches
Over	all Diameter:
1.625	5 inches
Envi	ronmental Protection:
Humi	idity resistant and salt water resistant and shock proof and vibration proof
Threa	aded Device Type:
Back	shell and coupling facility
Matir	ng End Quantity:
1	
Cont	act Position Arrangement Style:
22-12	2 single mating end
Cont	act Removability:
Remo	ovable single mating end single contact grouping
Pola	rization Method:
Key,	multiple key groove
Inser	rt Position In Deg:
0.0 a	nd 84.0 and 152.0 and 204.0 and 334.0
Shell	I Type:
Solid	
Conr	nector Locking Method:
	nally threaded coupling ring
	rating Tempurature Rating:
	een -65.0 degrees celsius and 200.0 degrees celsius
Threa	ad Size:
	75 inches and 1.3125 inches
Term	ninal 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

Insert Material:

Plastic epoxy single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification 1st treatment response
Shell Material Specification:
Qq-a-225 federal specification single material response
Included Contact Quantity:
12 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:
0.012 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83723/86 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.).
Thread Series Designator:
Unef
Specification Data:
8134983723/86w22128 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.