Electrical Receptacle Connector - Page 1 of 3



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Righthand Bighthand Stailget schemal coupling 1.298 Inches Devail Langht: 1.298 Inches and 1.298 Inches Devail Hight Between 1.219 Inches and 1.239 Inches Devail Ute: Between 1.219 Inches and 1.239 Inches Devail Wite: Botture proof and att wate resistant and whariton proof and corrosion resistant and whariton resistant and fungue setstant	1a	
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Thread Length: 0.219 inches	Connector Locking Method:	
0.219 inches	Bayonet pin	
	Thread Length:	
	0.219 inches	
Operating Tempurature Rating:	Operating Tempurature Rating:	
Between -65.0 degrees celsius and 175.0 degrees celsius	Between -65.0 degrees celsius and 175.0 degrees celsius	



etc., that reflect specification type data in specification

Features Provided:
Scoopproof design
Thready Qty Per Inch (tpi):
20
Thread Size:
0.812 inches
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
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
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 single treatment response
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round pin 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
Test Data Document:
81349-mil-c-38999 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:
96906-ms27656 government standard

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.