NSN 5935-01-301-9528

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 0.432 inches and 0.436 inches
Overall Height:
0.560 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Frequency Rating:
4000.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
32
Thread Size:
0.375 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
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:

Solder well single mating end single contact grouping

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Shell Material: Copper alloy Shell Surface Treatment:	
Shell Surface Treatment:	
Silver and conner	
Silver and copper	
Shell Surface Treatment Specification:	
Qq-s-365 federal specification 1st treatment response	
Included Contact Quantity:	
1 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round w/flat	
Included Contact Type:	
Coaxial socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.005 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	ation
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:	
81349-mil-c-39012/128 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	