NSN 5935-01-114-3361

Thread Class: 2a and 2a

Thread Direction:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-114-3361

Right-hand and right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
0.656 inches	
Overall Diameter:	
0.330 inches	
Cable Entrance Diameter:	
0.244 inches	
Distance From Mounting Shoulder To Front Face:	
0.219 inches	
Threaded Device Type:	
Coupling facility and mounting bushing	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Nonstd single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
250.0 single mating end single contact grouping	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Connector Cable Strain Relief Method:	
Compression nut	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
50.0 single mating end single contact grouping	
Thready Qty Per Inch (tpi):	
32 and 32	
Thread Size:	
0.312 inches and 0.312 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

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A039b0

Mil-std (military Standard):

Mil-g-45204b spec.

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Insert Material:	
Plastic fluorocarbon single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204b military specification single treatr	nent response single mating end single contact grouping
Terminal Type:	
Solder well single mating end single contact gr	ouping
Contact Material Specification:	
Qq-b-626, alloy 360 federal specification single	e material response single mating end single contact grouping
Shell Surface Treatment:	
Gold	
Shell Surface Treatment Specification:	
Mil-c-39012 military specification single treatme	ent response
Included Contact Quantity:	
1 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round	
Included Contact Type:	
Coaxial pin single mating end single contact gr	ouping
Precious Material And Location:	
Contact and shell surfaces gold	
Precious Material And Weight:	
0.105 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	