NSN 5935-01-108-4240

Thread Class:

Electrical Receptacle Connector - Page 1 of 2

treatment response single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-01-108-4240

24
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.433 inches
Distance From Mounting Shoulder To Front Face:
0.293 inches
Mounting Facility Thickness:
0.075 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Smc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded coupling nut
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
Thread Size:
0.190 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 and copper single mating end single contact grouping
Insert Material:
Plastic fluorocarbon single mating end
Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd

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Solder well single mating end single contact grouping	
A. H	
Shell Material:	
Copper alloy	
Shell Surface Treatment:	
Gold and copper	
Shell Surface Treatment Specification:	
Mil-g-45204 military specification 1st treatment response and mil-c-14550 military specification 2nd	d treatment response
Included Contact Quantity:	
1 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round keyed	
Included Contact Type:	
Coaxial pin single mating end single contact grouping	
Precious Material And Location:	
Contact and shell surfaces gold	
Precious Material And Weight:	
0.105 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	