Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-337-7085

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Pcb, angle shape, external coupling

Overall Length:

0.590 inches

Overall Height:

0.530 inches

Overall Width:

0.312 inches

Environmental Protection:

Thermal shock resistant and corrosion resistant and shock resistant and vibration resistant and moisture resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

335.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

8.0 gigahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Terminal Location:

Side 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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Plastic	polytetrafluoroethylene single mating end
Contac	ct Surface Treatment Specification:
Mil-g-4	5204 military specification single treatment response single mating end single contact grouping
Termir	nal Type:
Printed	circuit single mating end single contact grouping
Contac	t Material Specification:
Qq-c-5	30 federal specification single material response single mating end single contact grouping
Shell N	laterial:
Coppe	r alloy
Shell S	Surface Treatment:
Gold	
Shell S	Surface Treatment Specification:
Mil-g-4	5204 military specification single treatment response
Shell N	laterial Specification:
Qq-b-6	26 federal specification single material response
Insert	Material Specification:
L-p-403	3 federal specification single material response single mating end
Include	ed Contact Quantity:
1 single	e mating end single contact grouping
Include	ed Contact Type:
Coaxia	I socket single mating end single contact grouping
Precio	us Material And Location:
Contac	t and body surfaces gold
Precio	us Material And Weight:
0.105 g	old grains, troy
Precio	us Material:
Gold	
Thread	I Series Designator:
Uns	
Shelf L	ife:
N/a	
Unit Of	f Measure:
Demili	tarization:
No	
Fiig:	
A039b0)
Mil-std	(military Standard):