Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-549-3687

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Angle shape, external coupling
Overall Length:
0.906 inches
Bushing Diameter:
0.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.500 inches
Overall Height:
1.015 inches
Overall Width:
0.688 inches
Unthreaded Mounting Hole Diameter:
0.079 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Flange Length:
0.688 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Nonremovable 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):
28
Thread Size:
0.375 inches
Terminal Location:
Back single mating end single contact grouping



Contact Mat	
	single mating end single contact grouping
	face Treatment:
	nating end single contact grouping
Insert Mater	
	e mating end
	face Treatment Specification:
•	military specification single treatment response single mating end single contact groupin
Terminal Ty	-
	ingle mating end single contact grouping
Shell Materi	
Aluminum al	
	ce Treatment:
Nickel	
	ontact Quantity:
-	ing end single contact grouping
	ontact Type:
	tet single mating end single contact grouping
	aterial And Location:
Contact surfa	
	aterial And Weight:
0.005 gold g	
Precious Ma	aterial:
Gold	
	es Designator:
Un	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	
Fiig:	
A039b0	
Mil-std (mili Mil-g-45204	tary Standard):