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:** 0.725 inches **Overall Height:** 0.500 inches **Overall Width:** 0.500 inches **Environmental Protection:** Shock proof and vibration proof **Unthreaded Mounting Hole Diameter:** 0.103 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.340 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.340 inches **Distance From Mounting Shoulder To Front Face:** 0.375 inches **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 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:** Back single mating end single contact grouping



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	etrafluoroethylene single mating end
	face Treatment Specification:
	type 2, cl 2 military specification single treatment response single mating end single contact groupi
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Shell Materi	
Stainless ste	el
Included Co	ontact Quantity:
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Coaxial sock	tet single mating end single contact grouping
Precious Ma	aterial And Location:
Contact surfa	ace gold
Precious Ma	aterial And Weight:
0.005 gold g	rains, troy
Precious Ma	aterial:
Gold	
Thread Seri	es Designator:
Uns	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	
Fiig:	
A039b0	
-	tary Standard):
Mil-g-45204	spec.