Electrical Plug Connector Body - Page 1 of 2



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Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Hood, top opening w/o	lamp
Overall Length:	
1.380 inches	
Overall Height:	
2.467 inches	
Overall Width:	
0.567 inches	
Environmental Prote	ction:
Shock resistant and vil	pration resistant and corrosion resistant and humidity resistant
Cable Entrance Diam	eter:
0.190 inches	
Threaded Device Typ	e:
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arra	ingement Style:
14 single mating end	
Polarization Method:	
Jackscrew	
Shell Type:	
Hood, top opening	
Thread Length:	
0.320 inches	
Thread Size:	
0.138 inches	
Insert Material:	
Plastic diallyl phthalate	glass filled single mating end
Insert Material Specif	ication:
Mil-m-14, ty, sdg-f mil	tary specification single material response single mating end
Test Data Document:	
81349-mil-c-28748 spe	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	nercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and per	formance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Desigr	ator:
Unc	
Specification Data:	
81349-mil-c-28748/3 g	overnment specification
Shelf Life:	

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.