Electrical Plug Connector Body - Page 1 of 2



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Thread	Class:
2a	
Thread	Direction:
Right-ha	Ind
Body St	yle:
Straight	shape, internal coupling
Overall	Length:
0.844 in	ches
Overall	Diameter:
1.766 in	ches
Environ	mental Protection:
Moisture	proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
Threade	ed Device Type:
Back sh	ell
Mating	End Quantity:
1	
Contact	Position Arrangement Style:
24-35 si	ngle mating end
Polariza	ation Method:
Key, mi	ultiple key groove
Insert P	osition In Deg:
0.0 and	100.0 and 128.0 and 228.8 and 265.0
Shell Ty	ире:
Solid	
Connec	tor Locking Method:
Bayonet	slot
Thready	/ Qty Per Inch (tpi):
18	
Thread	Size:
1.438 in	ches
Insert N	laterial:
Plastic e	poxy single mating end
Shell Ma	aterial:
Aluminu	m alloy
Shell Su	urface Treatment:
Cadmiu	n
Shell Su	urface Treatment Specification:
Qq-p-41	6 federal specification single treatment response
Test Da	ta Document:
81349-n	nil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format;	excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environr	nental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef



Specification Data:

96906-ms27484 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.