Electrical Plug Connector Body - Page 1 of 2



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| Thread Class: | |
|---|---|
| | |
| 2a | |
| Thread Direction: | |
| Right-hand | |
| Body Style: | |
| Straight shape, internal coupling | |
| Overall Length: | |
| 1.234 inches | |
| Overall Diameter: | |
| 1.281 inches | |
| Environmental Protection: | |
| Moisture proof and salt water resistant and vibration | proof |
| Threaded Device Type: | |
| Back shell | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 15-35 single mating end | |
| Polarization Method: | |
| Keyway or multiple keyway | |
| Insert Position In Deg: | |
| 21.0 | |
| Shell Type: | |
| Solid | |
| Connector Locking Method: | |
| Bayonet latch | |
| Thread Length: | |
| 0.219 inches | |
| Thready Qty Per Inch (tpi): | |
| 20 | |
| Thread Size: | |
| 0.812 inches | |
| Shell Material: | |
| Aluminum alloy | |
| Shell Surface Treatment: | |
| Cadmium | |
| Shell Surface Treatment Specification: | |
| Qq-p-416 federal specification single treatment resp | onse |
| Test Data Document: | |
| 81349-mil-c-38999 specification (includes engineering | ng type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry dire | ectories, and similar trade publications, reflecting general type data on certain |
| | |

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef



Specification Data:

96906-ms27467 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.