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:	
0.984 inches	
Threaded Device Type:	
Back shell	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Agcr 11-98 single mating end	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet latch	
End Application:	
An/srq-4	
Thread Length:	
0.219 inches	
Thready Qty Per Inch (tpi):	
24	
Thread Size:	
0.562 inches	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Shell Surface Treatment Specification:	
Qq-p-416 federal specification single treatment response	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.030 gold grains, troy	



### **Precious Material:**

Gold

## **Test Data Document:**

81349-mil-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 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:

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#### Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-38999 spec.