NSN 5999-01-085-8104

Electrical Contact - Page 1 of 2

Fiig: A222a0



View Online at https://aerobasegroup.com/nsn/5999-01-085-8104

dentification Code Color:	
Brown and black and orange	
Overall Length:	
0.501 inches	
Pin Diameter:	
0.095 inches	
Overall Diameter:	
0.190 inches	
Cable Entrance Diameter:	
0.102 inches	
Mounting Method:	
Force fit	
Crimping Tool Identifying Number:	
M22520/1-01	
Material:	
Copper alloy body and contact	
Precious Material And Location:	
Body and contact surfaces gold	
Precious Material And Weight:	
0.005 gold grains, troy	
Precious Material:	
Gold	
Surface Treatment:	
Gold body and contact and copper body and contact	
Surface Treatment Specification:	
Mil-g-45204 military specification single treatment response body and contact	
Style Designator:	
Pin contact	
Test Data Document:	
31349-mil-c-39029 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.).	
Terminal Type And Quantity:	
1 crimp axially at one end	
Specification Data:	
31349-mil-c-39029/1 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	

NSN 5999-01-085-8104

Electrical Contact - Page 2 of 2



Mil-std (military Standard):

Mil-g-45204 spec.