Electrical Connector Backshell - Page 1 of 2

AeroBase Group

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Thread Class:	
2b	
Thread Directi	on:
Right-hand	
Overall Length	::
Between 0.478	inches and 0.540 inches
Overall Diame	ter:
Between 1.132	inches and 1.152 inches
Cable Opening	g Diameter:
Between 0.700	inches and 0.710 inches
Cable Opening	g Quantity:
I	
Size Designat	on:
16	
Mounting Faci	lity Type And Quantity:
I threaded cou	pling
Thready Qty P	er Inch (tpi):
20	
Thread Size:	
1.000 inches	
Material:	
luminum alloy	
Surface Treati	nent:
Cadmium	
Style Designa	or:
Straight shape	solid type
Surface Treati	nent:
Cadmium	
Fest Data Doc	ument:
31349-mil-c-50	15 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; exclud	es 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-ms3416	government standard
Shelf Life:	
N/a	
Unit Of Measu	re:
Demilitarizatio	n:
No	
Fiig:	
A10100	



Mil-std (military Standard):

Mil-c-5015 spec.