NSN 5935-01-012-7929

Thread Class: 2a and 2a

Thread Direction:

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Dialet bearing and a	
Right-hand and r	right-hand
Body Style:	
Straight shape,	external coupling
Overall Length:	
Between 1.293 ii	nches and 1.353 inches
Overall Diamete	er:
Between 1.725 ii	nches and 1.745 inches
Environmental	Protection:
Pressure proof a	nd moisture resistant and vibration resistant
Distance From	Mounting Shoulder To Front Face:
Between 0.894 in	nches and 0.906 inches
Threaded Devic	е Туре:
Back shell and m	nounting bushing
Mating End Qua	antity:
1	
Contact Positio	n Arrangement Style:
18-85 single mat	ing end
Contact Remov	ability:
Removable singl	le mating end single contact grouping
Polarization Me	thod:
Keyway or multip	ole keyway
Insert Position	In Deg:
0.0	
Shell Type:	
Solid	
Connector Lock	king Method:
Bayonet pin	
Thready Qty Pe	r Inch (tpi):
28 and 20	
Thread Size:	
1.125 inches and	d 1.125 inches
Terminal Locati	on:
Back single mati	ng end single contact grouping
Contact Materia	ıl:
Copper alloy sing	gle mating end single contact grouping
Contact Surface	e Treatment:
Gold single matir	ng end single contact grouping
Contact Surface	e Treatment Specification:
Mil-g-45204, type	e 1, class 1 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Chromium
Shell Material Specification:
Qq-a-367, comp 6061, t6 federal specification single material response
Included Contact Quantity:
85 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/double flat
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.085 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-81511 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:
Un and un
Specification Data:
81349-mil-c-81511-49 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.
Mil-std (military Standard):