NSN 5935-01-076-9468

Thread Class: 2a and 2b

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Thread Dir	rection:
Right-hand	
Body Style	p:
Straight sha	ape, internal coupling w/backshell
Overall Le	ngth:
1.370 inche	es
Overall Dia	ameter:
0.707 inche	es
Environme	ental Protection:
Humidity re	esistant and salt water resistant and shock proof and vibration proof
Threaded I	Device Type:
Back shell	and coupling facility
Mating En	d Quantity:
1	
Contact Po	osition Arrangement Style:
"10-5, 10-0	5" single mating end
Contact Re	emovability:
Removable	single mating end single contact grouping
Polarizatio	on Method:
Keyway or	multiple keyway
Insert Pos	ition In Deg:
0.0	
Shell Type	:
Solid	
Connector	Locking Method:
Internally th	nreaded coupling ring
Thready Q	ty Per Inch (tpi):
24	
Thread Siz	re:
0.625 inche	es and 0.688 inches
Terminal L	ocation:
Back single	e mating end single contact grouping
Contact Ma	aterial:
Copper allo	by single mating end single contact grouping
Contact Su	urface Treatment:
Gold single	mating end single contact grouping
Insert Mate	erial:
Plastic epo	xy single mating end
Contact Su	urface Treatment Specification:
Mil-g-45204	4, type 1, cl 2 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
Shell Surface Treatment:
Anodize
Shell Material Specification:
Qq-a-367 federal specification single material response
Included Contact Quantity:
5 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.025 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83723 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:
81349-mil-c-83723/86 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.