NSN 5935-00-240-9289

Thread Class: 2a and 2b

Right-hand **Body Style:**

Thread Direction:

Overall Length: 2.062 inches

Overall Diameter:

1.344 inches

Straight shape, internal coupling

Environmental Protection:

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	resistant and salt water resistant and vibration resistant
Threade	d Device Type:
Back she	ell and coupling facility
Mating E	End Quantity:
1	
Contact	Position Arrangement Style:
18-22 sir	ngle mating end
Contact	Removability:
Nonremo	ovable single mating end single contact grouping
Contact	Maximum Current Rating In Amps:
22.0 sing	gle mating end single contact grouping
Contact	Maximum Ac Voltage Rating In Volts:
900.0 sin	ngle mating end single contact grouping
Contact	Maximum Dc Voltage Rating In Volts:
1250.0 si	ingle mating end single contact grouping
Polariza	tion Method:
Key, mu	altiple key groove
Insert Po	osition In Deg:
0.0	
Shell Ty	pe:
Split	
Connect	tor Locking Method:
Internally	threaded coupling ring
Thread L	Length:
0.563 inc	ches
Thread S	Size:
1.000 inc	ches and 1.125 inches
Termina	l Location:
Back sing	gle mating end single contact grouping
Contact	Surface Treatment:
	gle mating end single contact grouping and silver single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material:
Gold and silver
Test Data Document:
81349-mil-c-5015 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 and unef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0