## NSN 5935-01-242-5066

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Overall Length:	
0.697 inches	
Overall Height:	
1.328 inches	
Overall Width:	
1.328 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
0.531 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.531 inches	
Distance From Mounting Shoulder To Front Face:	
0.447 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
18-11 single mating end	
Contact Maximum Current Rating In Amps:	
22.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
82.0	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Surface Treatment:	
Cadmium	
Included Contact Type:	
Round socket single mating end single contact grouping	
Test Data Document:	
81349-mil-c-38999 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.).	
Specification Data:	
96906-ms27508 government standard	

N/a

Shelf Life:

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Unit Of	Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.