NSN 5935-01-173-7645

Thread Class:

2a

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Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.766 inches
Overall Diameter:
0.750 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
12997 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
342.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Nickel Shell Surface Treatment Specification: Mil-c-26074 military specification single treatment response	
Aluminum alloy Shell Surface Treatment: Nickel Shell Surface Treatment Specification:	
Shell Surface Treatment: Nickel Shell Surface Treatment Specification:	
Nickel Shell Surface Treatment Specification:	
Shell Surface Treatment Specification:	
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Mil-c-26074 military specification single treatment response	
Included Contact Quantity:	
6 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:	
0.030 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific	ation
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:	
96906-ms27484 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	