## NSN 5935-01-024-3383

Crimp single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-01-024-3383

view Online at https://aerobasegroup.com/hist//0303-01-024-0300
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
Between 1.272 inches and 1.292 inches
Overall Diameter:
Between 1.729 inches and 1.749 inches
Environmental Protection:
Pressure proof and moisture resistant and vibration resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
22-121 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
49.0 and 169.0 and 200.0 and 244.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
28
Thread Size:
1.375 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, type 1, class @1 military specification single treatment response single mating end single contact grouping
Terminal Type:

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Aluminum alloy 6061	
Shell Surface Treatm	nent:
Chromium	
Shell Material Specif	ication:
Qq-a-367, t6 federal s	pecification single material response
Included Contact Qu	antity:
121 single mating end	single contact grouping
Included Contact Ty	pe:
Round socket single n	nating end single contact grouping
Precious Material Ar	nd Location:
Contact surfaces gold	
Precious Material Ar	nd Weight:
0.121 gold grains, tro	y
Precious Material:	
Gold	
Test Data Document	:
81349-mil-c-81511 sp	ecification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and pe	rformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Desig	nator:
Un	
Specification Data:	
81349-mil-c-81511/46	government specification
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Stan	dard):