NSN 5935-01-123-7857

Straight shape, external coupling w/backshell

Thread Class: 2a and 2b

Body Style:

Overall Length: 2.125 inches

Overall Diameter:

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-01-123-7857

1.469 inches	
Environmental Protection:	
Moisture proof and salt water resistant and vibra	ation proof
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
20-27 single mating end	
Contact Removability:	
Removable single mating end single contact gro	ouping
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
110.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thready Qty Per Inch (tpi):	
18 and 18	
Thread Size:	
1.250 inches and 1.250 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact g	rouping
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Insert Material:	
Silicon single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification single treatme	ent 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: Cadmium Shell Surface Treatment Specification:
Aluminum alloy Shell Surface Treatment: Cadmium
Shell Surface Treatment: Cadmium
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
14 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:
0.014 gold grains, troy
Precious Material:
Gold
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
Specification Data:
96906-ms3406 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.