NSN 5935-01-188-6874

Feat

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Thread Class:		
2a and 2b		
Thread Direction:		
Right-hand		
Body Style:		
Straight shape w/screw locks		
Overall Length:		
3.850 inches		
Overall Height:		
0.665 inches		
Overall Width:		
0.250 inches		
Environmental Protection:		
Heat resistant and cold resistant		
Threaded Device Type:		
Coupling facility		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
2 rows of contacts non-inserted board single mating end		
Contact Removability:		
Nonremovable single mating end single contact grouping		
Contact Maximum Current Rating In Amps:		
5.0 single mating end single contact grouping		
Connector Locking Method:		
Jackscrew-socket		
Thready Qty Per Inch (tpi):		
56		
Thread Size:		
0.086 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		
Insert Material:		
Plastic polyphenylene single mating end		
Contact Surface Treatment Specification:		
Mil-g-45204 military specification single treatment response single mating end single contact grouping		
Criticality Code Justification:		

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Te	rminal	Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

70 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Polarizing pin in position 28

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.070 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.