NSN 5935-01-141-4191

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Body Style:
Straight shape
Overall Length:
1.465 inches
Overall Diameter:
1.342 inches
Environmental Protection:
Cold resistant and heat resistant
Mating End Quantity:
2
Contact Position Arrangement Style:
16-27 all mating ends
Contact Removability:
Nonremovable all mating ends single contact grouping
Polarization Method:
Keyway or multiple keyway and keyway or multiple keyway
Insert Position In Deg:
0.0 and 0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin and bayonet latch
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 1 or type 2 military specification single treatment response all mating ends single contact grouping
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Shell Material Specification:
Qq-a-367, t-6 federal specification single material response
Included Contact Quantity:
27 2nd mating end single contact grouping
Included Contact Type:

Contact surfaces gold

Precious Material And Location:

Round socket 2nd mating end single contact grouping

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Precious Material And Weight:
0.054 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.