NSN 5935-01-339-4063

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Thread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Angle shape, external/internal coupling
Overall Length:
0.565 inches
Overall Height:
0.572 inches
Overall Width:
0.289 inches
Environmental Protection:
Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant and moisture resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Nonstd all mating ends
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Frequency Rating:
38.0 gigahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut and externally threaded shell
Thready Qty Per Inch (tpi):
36
Thread Size:
0.190 inches
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c military specification single treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response all mating ends single contact grouping

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Shell Material:
Steel comp 303
Shell Surface Treatment:
Passivate
Shell Material Specification:
Qq-s-764 federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response all mating ends or I-p-403 federal specification single material response all mating
ends
Included Contact Quantity:
1 1st mating end single contact grouping1 2nd mating end single contact grouping
Included Contact Type:
Coaxial pin 1st mating end single contact groupingcoaxial socket 2nd mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.