NSN 5935-00-418-3271

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View Online at https://aerobasegroup.com/nsn/5935-00-418-3271

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.844 inches
Overall Diameter:
0.250 inches
Environmental Protection:
Corrosion resistant and shock resistant and moisture resistant and vibration resistant
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
2
Contact Position Arrangement Style:
N all mating ends
Contact Removability:
Nonremovable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Detent and externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
Thready Qty Per Inch (tpi):
32 and 28
Thread Size:
0.190 inches and 0.500 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 2, class 2 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-b-626, comp 22, 1/2 h federal specification single material response all mating ends single contact grouping
Shell Material:
Copper alloy

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Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204, type 2, cl 2 military specification single treatment response
Shell Material Specification:
Qq-b-626, comp 22, 1/2 h federal specification single material response
Included Contact Quantity:
1 all mating ends single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial pin all mating ends single contact grouping
Precious Material And Location:
Contact surfaces and shell surfaces gold
Precious Material And Weight:
0.110 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.