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Straight shape, external/internal coupling

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Overall Length: 1.080 inches

2b



View Online at https://aerobasegroup.com/nsn/5935-01-279-2107

Overall Diameter:
0.560 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma 1st mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Frequency Rating:
124000.0 megahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut and bayonet latch
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends single contact grouping
End Application:
6695-01-081-0960 calibration set, secondary transfer standards
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Contact Material:
Copper alloy 360 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 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, 1/2 hard federal specification single material response all mating ends single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204 military specification single treatment response
Shell Material Specification:
Qq-c-530, cond ht federal specification single material response
Included Contact Quantity:
1 2nd mating end single contact grouping
Included Contact Type:
Coaxial pin all mating ends single contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.105 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.