NSN 5935-01-270-2031

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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external/internal coupling

Overall Length:

1.256 inches

Overall Diameter:

0.750 inches

Environmental Protection:

Heat resistant and cold resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma 2nd mating end

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

335.0 all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Friction 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):

36

Thread Size:

0.250 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, cl 2 military specification single treatment response all mating ends single contact grouping

Contact Material Specification:

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

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Shell M	aterial:
Stainles	s steel
Shell S	urface Treatment:
Passiva	te
Shell S	urface Treatment Specification:
Qq-p-35	i federal specification single treatment response
Shell M	aterial Specification:
Ams-56	40, cl 303, cond a assn standard single material response
Insert N	laterial Specification:
Mil-p-19	468 military specification single material response all mating ends
Include	d Contact Quantity:
1 all ma	ting ends single contact grouping
Include	d Contact Type:
Coaxial	pin all mating ends single contact grouping
Preciou	s Material And Location:
Contact	surfaces gold
Preciou	s Material And Weight:
0.010 g	old grains, troy
Preciou	s Material:
Gold	
Thread	Series Designator:
Uns	
Shelf Li	fe:
N/a	
Unit Of	Measure:
Demilita	arization:
No	
Fiig:	
A039b0	
Mil-std	(military Standard):
Mil-a-45	204 spec.

