NSN 5935-00-005-2574

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Thread Class:
2b and 2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
T-shape
Overall Length:
1.030 inches
Overall Height:
0.835 inches
Overall Width:
0.312 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
3
Contact Position Arrangement Style:
Nonstd all mating ends
Contact Removability:
Nonremovable all mating ends all contact groupings
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring and externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 all mating ends all contact groupings
Thready Qty Per Inch (tpi):
36 and 36 and 36
Thread Size:
0.250 inches and 0.250 inches and 0.250 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Copper all mating ends all contact groupings and gold all mating ends all contact groupings
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 2, grade c @or d military specification 2nd treatment response all mating ends all contact groupings
Shell Material:

Steel comp 303 or steel comp 304

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Shell Surface Treatment:

Gold and nickel

Shell Surface Treatment Specification:

Mil-g-45204 type 2, class 1, grade c or d military specification 1st treatment response and mil-c-26074 military specification 2nd treatment response or qq-n-290 federal specification 2nd treatment response

Shell Material Specification:

Qq-s-763, class 303 federal specification single material response or qq-a-763, class 304 federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response all mating ends

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 3rd mating end single contact grouping

Precious Material And Location:

Contact surface and shell surface gold

Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns and uns and uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.