## NSN 5935-01-274-9109

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5935-01-274-9109

2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/flange
Overall Length:
1.254 inches
Overall Height:
1.010 inches
Overall Width:
1.010 inches
Environmental Protection:
Vibration resistant and thermal shock resistant and shock resistant and moisture resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.719 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.719 inches
Distance From Mounting Shoulder To Front Face:
0.656 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 Ac Voltage Rating In Volts:
335.0 all mating ends single contact grouping
Contact Maximum Frequency Rating:
15000.0 megahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
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 and 24
Thread Size:
0.250 inches and 0.625 inches

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.



Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification single treatment response all mating ends single contact grouping
Shell Material:
Copper alloy
Included Contact Quantity:
1 2nd mating end single contact grouping
Included Contact Type:
Coaxial socket all mating ends 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 and unef
Shelf Life:
N/a
Unit Of Measure:
<b></b>
Demilitarization:
No
Fiig: