NSN 5935-00-917-1547

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View Online at https://aerobasegroup.com/nsn/5935-00-917-1547 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Angle shape w/backshell **Overall Length:** 1.014 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 0.495 inches and 0.502 inches **Overall Height:** 1.547 inches **Overall Width:** Between 0.684 inches and 0.697 inches **Environmental Protection:** Weatherproof **Unthreaded Mounting Hole Diameter:** Between 0.136 inches and 0.144 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.495 inches and 0.502 inches **Distance From Mounting Shoulder To Rear Face:** 0.859 inches Flange Length: Between 0.684 inches and 0.697 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1500.0 single mating end single contact grouping **Shell Type:** Solid **Connector Locking Method:**

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 260.0 degrees fahrenheit

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Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
nsert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Shell Material Specification:
Qq-b-626, 1/2 hard federal specification single material response
nsert Material Specification:
Mil-p-19465 military specification single material response single mating end
ncluded Contact Quantity:
1 single mating end single contact grouping
ncluded Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact and body surfaces silver
Precious Material And Weight:
0.005 gold grains, troy and 0.105 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Jnef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:

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Mil-std (military Standard):

Mil-p-19465 spec.