

View Online at <https://aerobasegroup.com/nsn/5935-00-502-4876>

Thread Class:

2b and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Angle shape, external/internal coupling

Overall Length:

2.000 inches

Overall Height:

2.000 inches

Environmental Protection:

Corrosion resistant and shock resistant and vibration resistant

Threaded Device Type:

Coupling facility and coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Lc 1st mating end

Contact Removability:

Nonremovable all mating ends single contact grouping

Connector Locking Method:

Internally threaded coupling nut 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):

18 and 20

Thread Size:

1.250 inches and 0.750 inches

Contact Material:

Copper alloy 2nd mating end single contact grouping

Contact Surface Treatment:

Silver all mating ends single contact grouping

Insert Material:

Plastic all mating ends

Contact Material Specification:

Qq-c-530, h federal specification single material response 2nd mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Shell Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surface silver

Precious Material And Weight:

0.010 silver grains, troy

Precious Material:

Silver

Test Data Document:

81349-mil-a-27434 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef and unef

Specification Data:

81349-mil-a-27434/7 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0