

View Online at <https://aerobasegroup.com/nsn/5935-00-714-3230>

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:

Between 0.532 inches and 0.844 inches

Overall Width:

0.786 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

500.0 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

Thread Length:

0.355 inches and 0.365 inches

Thread Size:

0.625 inches and 0.625 inches

Contact Material:

Copper alloy 2nd mating end all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Insert Material:

Plastic tetrafluoroethylene single mating end

Contact Material Specification:

Qq-c-533, cond h federal specification single material response 2nd mating end all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Included Contact Quantity:

1 2nd mating end all contact groupings

Included Contact Type:

Coaxial socket 2nd mating end all contact groupings

Precious Material And Location:

Contact surfaces and shell surfaces gold

Precious Material And Weight:

0.110 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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