

View Online at <https://aerobasegroup.com/nsn/5935-00-643-6693>

Thread Class:

2b and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Angle shape, external/internal coupling

Overall Length:

1.562 inches

Overall Height:

1.375 inches

Overall Width:

0.875 inches

Environmental Protection:

Salt water resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 all mating ends single contact grouping

Contact Maximum Frequency Rating:

500.0 megahertz all mating ends single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring and externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

95.0 all mating ends single contact grouping

Thready Qty Per Inch (tpi):

20 and 20

Thread Size:

0.750 inches and 0.750 inches

Contact Surface Treatment:

Silver all mating ends single contact grouping

Insert Material:

Plastic all mating ends

Shell Surface Treatment:

Silver

Included Contact Quantity:

2 all mating ends single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact and shell surfaces silver

Precious Material And Weight:

0.120 silver grains, troy

Precious Material:

Silver

Test Data Document:

81349-mil-c-3655 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-c-3655/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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