

View Online at <https://aerobasegroup.com/nsn/5935-00-552-7975>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.673 inches

Overall Diameter:

1.250 inches

Environmental Protection:

Weatherproof

Distance From Mounting Shoulder To Front Face:

0.881 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

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

Thread Size:

0.750 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Tin all mating ends single contact grouping

Insert Material:

Plastic polystyrene all mating ends

Contact Material Specification:

Qq-c-530, comp ht federal specification single material response all mating ends single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Insert Material Specification:

Mil-p-3413 military specification single material response all mating ends

Included Contact Quantity:

2 all mating ends single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket all mating ends single contact grouping

Precious Material And Location:

Shell surfaces silver

Precious Material And Weight:

0.100 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

Specification Data:

81349-mil-c-3655/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-p-3413 spec.