

View Online at <https://aerobasegroup.com/nsn/5935-00-462-0638>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.541 inches

Overall Diameter:

0.875 inches

Environmental Protection:

Pressure proof

Distance From Mounting Shoulder To Front Face:

0.863 inches

Mounting Facility Thickness:

0.188 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

N all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

1000.0 all mating ends all contact groupings

Contact Maximum Frequency Rating:

10.0 megahertz all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Thread Length:

0.415 inches and 0.750 inches

Thread Size:

0.625 inches and 0.625 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Insert Material:

Plastic diallyl phthalate all mating ends

Contact Material Specification:

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

Shell Material:

Copper alloy

Included Contact Quantity:

2 all mating ends single contact grouping

Bushing Accommodation Hole Shape:

Round w/double flat

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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