

View Online at <https://aerobasegroup.com/nsn/5935-00-436-8601>

Thread Class:

2a and 2a and 2b

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

T-shape

Overall Length:

0.797 inches

Overall Height:

0.560 inches

Overall Width:

0.250 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

3

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1500.0 all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut and externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Thread Size:

0.190 inches and 0.190 inches and 0.190 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2 military specification single treatment response all mating ends all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Shell Surface Treatment Specification:

Mil-g-45204, type 2, cl 2 military specification single treatment response

Included Contact Quantity:

1 2nd mating end all contact groupings

Included Contact Type:

Coaxial socket 3rd mating end all contact groupings

Precious Material And Location:

Contact @and body surfaces gold

Precious Material And Weight:

0.115 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unf and unf and unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.