

View Online at <https://aerobasegroup.com/nsn/5935-01-293-7513>

Thread Class:

2a and 2b and 2b

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

T-shape

Overall Length:

Between 1.100 inches and 1.160 inches

Overall Height:

Between 0.680 inches and 0.740 inches

Overall Width:

0.375 inches

Environmental Protection:

Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

3

Contact Position Arrangement Style:

Sma all mating ends

Contact Removability:

Removable all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

335.0 all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded coupling nut and internally threaded coupling nut

Thready Qty Per Inch (tpi):

36 and 36 and 36

Thread Size:

0.250 inches and 0.250 inches and 0.250 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, type 1, cl 2, gr c military specification single treatment response all mating ends single contact grouping

Shell Material:

Metal

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 1st mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns and uns and uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.