NSN 5935-00-817-7941

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View Online at https://aerobasegroup.com/nsn/5935-00-817-7941

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Angle shape w/flange

Overall Length:

1.438 inches

Overall Height:

1.219 inches

Overall Width:

1.000 inches

Environmental Protection:

Thermal shock resistant and humidity resistant and pressure proof

Unthreaded Mounting Hole Diameter:

0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.718 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.718 inches

Flange Length:

1.000 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

N 1st mating end

Contact Removability:

Nonremovable all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and bayonet pin

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

Thready Qty Per Inch (tpi):

24

Thread Size:

0.625 inches

Contact Material:

Copper alloy all mating ends single contact grouping

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Contact Surface Treatment: Gold all mating ends single contact grouping Shell Material: Steel **Included Contact Quantity:** 1 all mating ends single contact grouping Included Contact Type: Coaxial socket all mating ends single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0