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View Online at https://aerobasegroup.com/nsn/5935-01-167-3578

Thread Class:

2b and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Angle, shape, internal coupling

Overall Length:

0.935 inches

Overall Height:

0.701 inches

Overall Diameter:

0.382 inches

Threaded Device Type:

Back shell and mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

18000.0 megahertz single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 180.0 and 270.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

40

Thread Size:

0.281 inches and 0.086 inches

Terminal Location:

Side single mating end single contact grouping



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Contact Material: Copper alloy 172 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204 type 2 gr b cl 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-c-530 cd ht federal specification 1st material response single mating end single contact grouping and qq-c-533 cd ht federal specification 2nd material response single mating end single contact grouping Shell Material: Steel comp 303 **Shell Surface Treatment:** Passivate **Shell Surface Treatment Specification:** Qq-p-35 type 1 or 2 or 3 federal specification single treatment response **Shell Material Specification:** Qq-s-764 se 303 cd a federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact plate gold **Thread Series Designator:** Uns and uns Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.