NSN 5935-01-388-9185

0.190 inches

Terminal Location:

Back single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-01-388-9185 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape **Overall Length:** 0.550 inches **Overall Height:** 0.900 inches **Environmental Protection:** Corrosion resistant and humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 26.0 gigahertz single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Screw Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Width Across Flats: Between 0.139 inches and 0.143 inches **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 36 **Thread Size:**

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Copper single mating end single contact grouping and beryllium single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Stainless steel single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type i, grade c. Military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

13499-357-9626 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.