NSN 5935-01-302-2324

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View Online at https://aerobasegroup.com/nsn/5935-01-302-2324 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 0.912 inches and 0.958 inches **Overall Diameter:** 0.906 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 4 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Externally threaded shell **End Application:** Transmit rcvr Thread Length: 0.375 inches

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Thread Size:

Thready Qty Per Inch (tpi):

0.875 inches

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Terminal Location:
Back single mating end single contact grouping
Contact Material:
Iron alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Rubber silicone class q single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Mil-i-23011, class 2 military specification single material response single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Tin
Shell Surface Treatment Specification:
Mil-t-10727 military specification single treatment response
Shell Material Specification:
Astm a108 assn standard single material response
Included Contact Quantity:
4 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 And Weight:
0.004 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:

Mil-i-23011 spec.

Mil-std (military Standard):

A039b0