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View Online at https://aerobasegroup.com/nsn/5935-01-121-0411 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/screw locks **Overall Length:** 0.935 inches **Overall Height:** 0.500 inches **Overall Width:** 0.305 inches **Environmental Protection:** Vibration resistant and shock resistant and salt water resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 15 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Polarization Method:** Jackscrew Shell Type: Solid **Connector Locking Method:** Jackscrew Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

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Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Wire wrap single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
15 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:
0.045
0.015 gold grains, troy
0.015 gold grains, troy Precious Material:
Precious Material:
Precious Material: Gold
Precious Material: Gold Thread Series Designator:
Precious Material: Gold Thread Series Designator: Unc
Precious Material: Gold Thread Series Designator: Unc Shelf Life:
Precious Material: Gold Thread Series Designator: Unc Shelf Life: N/a
Precious Material: Gold Thread Series Designator: Unc Shelf Life: N/a Unit Of Measure:
Precious Material: Gold Thread Series Designator: Unc Shelf Life: N/a Unit Of Measure:
Precious Material: Gold Thread Series Designator: Unc Shelf Life: N/a Unit Of Measure: Demilitarization:
Precious Material: Gold Thread Series Designator: Unc Shelf Life: N/a Unit Of Measure: Demilitarization: No