## NSN 5935-00-905-9710

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View Online at https://aerobasegroup.com/nsn/5935-00-905-9710 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight edge type w/mounting flange **Overall Length:** 2.625 inches **Overall Height:** 0.705 inches **Overall Width:** Between 0.335 inches and 0.345 inches **Unthreaded Mounting Hole Diameter:** Between 0.107 inches and 0.117 inches **Distance Between Mounting Facility Centers:** Between 2.148 inches and 2.164 inches **Board Accommodated Length:** 1.832 inches single board and 1.896 inches single board **Threaded Device Type:** Mounting hole **Board Accommodated Width:** Between 0.054 inches and 0.071 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1800.0 single mating end single contact grouping **Polarization Method:** Inter-contact polarizing keys **Thread Size:** 0.112 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 loop single mating end single contact grouping
Included Contact Quantity:
10 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Bifurcated spring single mating end 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:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0