NSN 5935-00-735-1051

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View Online at https://aerobasegroup.com/nsn/5935-00-735-1051 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.562 inches **Overall Height:** 0.859 inches **Overall Width:** 0.438 inches **Distance Between Mounting Facility Centers:** 1.250 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1700.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.266 inches **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

Insert Material:

Plastic melamine single mating end

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Terminal Type: Solder well single mating end single contact grouping **Included Contact Quantity:** 20 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:** 0.020 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0