## NSN 5935-01-289-9503

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View Online at https://aerobasegroup.com/nsn/5935-01-289-9503 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight type **Overall Length:** Between 2.595 inches and 2.605 inches **Overall Height:** 1.670 inches **Overall Width:** 0.360 inches **Distance Between Mounting Facility Centers:** 2.360 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Latch 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 and nickel single mating end single contact grouping **Insert Material:** Plastic single mating end and glass fiber single mating end **Terminal Type:** 

Terrima Type

Pin single mating end single contact grouping

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## **Included Contact Quantity:** 40 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:** 0.040 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0