NSN 5935-00-934-2770

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View Online at https://aerobasegroup.com/nsn/5935-00-934-2770 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.125 inches **Overall Diameter:** 0.312 inches **Distance From Mounting Shoulder To Front Face:** 0.430 inches **Mounting Facility Thickness:** 0.093 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 36 and 36 **Thread Size:** 0.250 inches and 0.250 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Steel
Shell Surface Treatment:
Gold

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Included Contact Quantity: 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Body surface gold **Precious Material And Weight:** 0.100 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns and uns Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0