NSN 5935-00-131-5369

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View Online at https://aerobasegroup.com/nsn/5935-00-131-5369 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Bushing Diameter:** Between 0.620 inches and 0.630 inches **Overall Height:** Between 0.985 inches and 1.005 inches **Overall Width:** Between 0.985 inches and 1.005 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.120 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.713 inches and 0.723 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.713 inches and 0.723 inches **Distance From Mounting Shoulder To Front Face:** Between 0.721 inches and 0.751 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** N single mating end **Contact Removability:** Nonremovable 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): 24 **Thread Size:** 0.625 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, y 2, cl 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Copper alloy **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.