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View Online at https://aerobasegroup.com/nsn/5935-01-194-9615

Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, external coupling **Overall Length:** 1.647 inches **Overall Diameter:** 0.312 inches **Environmental Protection:** Corrosion resistant **Distance From Mounting Shoulder To Front Face:** 0.500 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** Sma all mating ends **Contact Removability:** Removable all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches **Contact Material:** Copper alloy 172 all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping and copper all mating ends single contact grouping **Insert Material:** Plastic fluorocarbon all mating ends **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c, cl 2 military specification 1st treatment response all mating ends single contact grouping and mil-c-14550, cl 4 military specification 2nd treatment response all mating ends single contact grouping **Contact Material Specification:**

Qq-c-530, 1/2 h federal specification single material response all mating ends single contact grouping

Shell Material:

Metal

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Shell Surface Treatment: Passivate **Insert Material Specification:** Mil-p-19468 military specification single material response all mating ends **Included Contact Quantity:** 1 all mating ends single contact grouping Included Contact Type: Coaxial socket all mating ends 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:** Uns Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.