NSN 5935-00-612-1666

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View Online at https://aerobasegroup.com/nsn/5935-00-612-1666 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.500 inches **Overall Diameter:** 1.000 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends single contact grouping Thready Qty Per Inch (tpi): 40 and 40 **Thread Size:** 0.880 inches and 0.625 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Cadmium all mating ends single contact grouping **Insert Material:** Plastic all mating ends **Shell Material:** Aluminum alloy

Shell Surface Treatment: Cadmium

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket all mating ends single contact grouping

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|---------|--------|-------------|--|
| I hread | Series | Designator: | |

Uns and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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