NSN 5935-01-037-4718

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View Online at https://aerobasegroup.com/nsn/5935-01-037-4718 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external/internal coupling **Overall Length:** 1.080 inches **Overall Diameter:** 1.000 inches **Threaded Device Type:** Coupling facility and mounting hole **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell and spring friction Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end all contact groupings Thready Qty Per Inch (tpi): 24 and 56 **Thread Size:** 0.625 inches and 0.086 inches **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Rubber single mating end **Shell Material:**

Copper alloy

Shell Surface Treatment:

Nickel

Special Features:

9 thd holes equally spaced on a 0.859 in. Diameter bolt circle

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.005 gold grains, troy and 0.005 silver grains, troy

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Precious	Mate	rial	ŀ
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Gold and silver

Thread Series Designator:

Unef and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0