NSN 5935-00-236-5453

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View Online at https://aerobasegroup.com/nsn/5935-00-236-5453 **Thread Class:** 2a and 2a and 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.578 inches and 1.608 inches **Overall Diameter:** Between 0.557 inches and 0.567 inches **Distance From Mounting Shoulder To Front Face:** Between 0.651 inches and 0.661 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Sm 2nd mating end **Contact Removability:** Nonremovable all mating ends all contact groupings Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 all mating ends all contact groupings Thready Qty Per Inch (tpi): 36 and 24 and 32 **Thread Size:** 0.250 inches and 0.625 inches and 0.313 inches **Contact Material:** Copper alloy all mating ends all contact groupings **Contact Surface Treatment:** Gold all mating ends all contact groupings **Insert Material:** Plastic tetrafluoroethylene all mating ends **Contact Material Specification:** Qq-b-626, comp 22, 1/2 @h federal specification single material response all mating ends all contact groupings **Shell Material:** Copper alloy **Shell Surface Treatment:**

Silver

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Qq-b-626, comp 22, 1/2 h federal specification single material response

Included Contact Quantity:

2 all mating ends all contact groupings

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold and shell surfaces silver

Precious Material And Weight:

0.010 gold grains, troy and 0.100 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Uns and unef and unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0