View Online at https://aerobasegroup.com/nsn/5935-00-812-8968

Thread Class:

2b and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape w/flange

Overall Length:

5.250 inches

Overall Height:

3.000 inches

Overall Width:

3.000 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded coupling ring

Thready Qty Per Inch (tpi):

24

Thread Size:

1.875 inches and 1.875 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Insert Material:

Ceramic all mating ends

Shell Material:

Copper alloy

Included Contact Quantity:

2 all mating ends single contact grouping

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.002 silver grains, troy

Precious Material:

Silver

Test Data Document:

81349-mil-c-3607-10 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Uns

Specification Data:

81349-mil-c-3607-10 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0