

View Online at <https://aerobasegroup.com/nsn/5935-01-648-2646>

Thread Class:

2a and 2a and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.233 inches

Overall Diameter:

0.866 inches

Distance From Mounting Shoulder To Front Face:

0.878 inches

Mounting Facility Thickness:

6.8 millimeters

Threaded Device Type:

Coupling facility and mounting bushing and coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma 2nd mating end

Contact Maximum Frequency Rating:

11.0 gigahertz all mating ends single contact grouping

Connector Locking Method:

Externally threaded shell and externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

End Application:

Disk storage

Operating Temperature Rating:

Between -65.0 degrees celsius and 165.0 degrees celsius

Thready Qty Per Inch (tpi):

24 and 24 and 36

Thread Size:

0.625 inches and 0.625 inches and 0.250 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

1 all mating ends single contact grouping

Bushing Accommodation Hole Shape:

Round w/double flat

Included Contact Type:

Coaxial socket all mating ends single contact grouping

Precious Material And Location:

Contact plating gold

Thread Series Designator:

Unef and unef and uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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