

View Online at <https://aerobasegroup.com/nsn/5935-00-199-1806>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

T-shape

Overall Length:

1.750 inches

Overall Height:

1.218 inches

Overall Width:

0.625 inches

Environmental Protection:

Shock proof and vibration resistant and salt water resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

3

Contact Position Arrangement Style:

N all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

1000.0 all mating ends all contact groupings

Contact Maximum Frequency Rating:

10000.0 megahertz all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded coupling nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Thready Qty Per Inch (tpi):

24

Thread Size:

0.625 inches

Insert Material:

Plastic tetrafluoroethylene all mating ends

Shell Material:

Copper alloy

Included Contact Quantity:

3 all mating ends single contact grouping

Included Contact Type:

Coaxial pin all mating ends all contact groupings

Test Data Document:

81349-mil-a-27434 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:

Unc

Specification Data:

81349-mil-a-27434 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0