

View Online at <https://aerobasegroup.com/nsn/5935-01-211-6415>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape duplex

Overall Height:

1.125 inches

Overall Width:

1.750 inches

Body Length:

2.875 inches

Environmental Protection:

Corrosion resistant and salt water resistant

Distance Between Mounting Facility Centers:

3.281 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

2 all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

15.0 all mating ends single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

125.0 all mating ends single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 all mating ends single contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Screw

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Terminal Location:

Back all mating ends single contact grouping

Contact Material:

Copper alloy all mating ends single contact grouping

Terminal Type:

Screw all mating ends single contact grouping

Included Contact Type:

Flat pin all mating ends single contact grouping

Test Data Document:

81348-w-c-596 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:

81348-w-c-596/145 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0