

View Online at <https://aerobasegroup.com/nsn/5935-00-222-0815>

Body Style:

Straight shape w/clamp

Overall Height:

2.281 inches

Overall Diameter:

1.671 inches

Environmental Protection:

Corrosion resistant

Cable Entrance Diameter:

Between 0.406 inches and 0.625 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

20.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

250.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Polarization Method:

Contact

Connector Locking Method:

Contact twistlock

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Screw single mating end single contact grouping

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Curved pin w/lock single mating end single contact grouping

Test Data Document:

81348-wc596 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.).

Specification Data:

81348-w-c-596 government specification

Specification Or Standard:

J42 style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0