

View Online at <https://aerobasegroup.com/nsn/5935-01-243-4414>

**Body Style:**

Straight shape w/flange

**Bushing Diameter:**

2.062 inches

**Mounting Hole Circle Radius:**

1.125 inches

**Overall Diameter:**

2.875 inches

**Environmental Protection:**

Heat resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

0.195 inches

**Distance From Mounting Shoulder To Rear Face:**

2.187 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

30.0 single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:**

277.0 single mating end all contact groupings

**Polarization Method:**

Contact

**Connector Locking Method:**

Contact twistlock

**Terminal Location:**

Side single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Terminal Type:**

Screw single mating end all contact groupings

**Included Contact Quantity:**

2 single mating end 2nd contact grouping

**Included Contact Type:**

Curved pin w/outside lip single mating end 1st 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.).

**Specification Data:**

81348-w-c-596/106 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0