

View Online at <https://aerobasegroup.com/nsn/5935-01-036-5166>

**Body Style:**

Straight shape w/clamp

**Overall Diameter:**

2.375 inches

**Environmental Protection:**

Shock resistant

**Cable Entrance Diameter:**

Between 0.296 inches and 0.625 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

30.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:**

Contact

**Connector Locking Method:**

Contact twistlock

**Connector Cable Strain Relief Method:**

Cable clamp

**Terminal Location:**

Front 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 1st contact grouping

**Included Contact Type:**

Curved pin w/inside lip single mating end 2nd 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-wc596/78 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0