

View Online at <https://aerobasegroup.com/nsn/5935-01-531-6536>

**Overall Length:**

1.219 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

0.485 inches

**Overall Width:**

1.219 inches

**Unthreaded Mounting Hole Diameter:**

0.128 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.485 inches

**Cable Entrance Diameter:**

0.812 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

6.37 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Shell Type:**

Potting

**Connector Locking Method:**

Bayonet pin

**End Application:**

6625-01-492-9713, test program set

**Operating Temperature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

**Contact Material:**

Stainless steel single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

37 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Special Features:**

Mounting method-unthreaded hole

**Color:**

Olive drab

**Supplementary Features:**

Insert material: reinforced epoxy resin

**Test Data Document:**

81349-dtl38999 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:**

96906 - 27466 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-dtl-38999 spec.