# NSN 5935-01-025-9173

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Body Style:
Straight shape, external coupling
Overall Length:
0.979 inches
Overall Height:
1.047 inches
Overall Width:
1.047 inches
Environmental Protection:
Humidity resistant and shock proof and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.812 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.812 inches
Distance From Mounting Shoulder To Front Face:
Between 0.578 inches and 0.598 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
10-dec single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Terminal Type:
Solder well single mating end single contact grouping

Steel

**Shell Material:** 

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#### **Shell Material Specification:**

Qq-s-637 federal specification single material response

### **Included Contact Quantity:**

10 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

### **Test Data Document:**

81349-mil-c-83723 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:**

81349-mil-c-83723/9 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-c-26482 spec.