

View Online at <https://aerobasegroup.com/nsn/5935-01-367-4457>

**Body Style:**

Straight type

**Overall Length:**

10.900 inches

**Overall Height:**

0.335 inches

**Overall Width:**

0.350 inches

**Unthreaded Mounting Hole Diameter:**

0.008 inches

**Distance Between Mounting Facility Centers:**

7.150 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

160 single mating end

**Polarization Method:**

Guide pin/socket

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping or gold single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate glass filled all mating ends or plastic polyester glass filled all mating ends

**Terminal Type:**

Pin single mating end single contact grouping

**Included Contact Quantity:**

160 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.160 gold grains, troy

**Precious Material:**

Gold

**Test Data Document:**

81349-mil-c-55302 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-55302/139 government specification

**Shelf Life:**

N/A

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0