

View Online at <https://aerobasegroup.com/nsn/6060-01-550-6851>

**Body Style:**

Angle shape, w/o cable clamp

**Overall Diameter:**

1.550 inches

**Body Angle In Deg:**

45.0

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

8 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

49.0 or 169.0 or 200.0 or 244.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling nut

**Distance From Centerline To Connector End:**

6.440 inches

**Distance From Centerline To Cable End:**

3.850 inches

**Terminal Location:**

Back single mating end single contact grouping

**Shell Material:**

Aluminum alloy or stainless steel

**Included Contact Type:**

Round pin single mating end single contact grouping

**Test Data Document:**

81349-mil-prf-28876 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-prf-28876/8 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-prf-28876 spec.