

View Online at <https://aerobasegroup.com/nsn/5935-01-383-8214>

**Body Style:**

Straight shape, flange mount, external coupling

**Overall Length:**

1.963 inches

**Overall Height:**

1.688 inches

**Overall Width:**

1.688 inches

**Unthreaded Mounting Hole Diameter:**

0.151 inches and 0.120 inches

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

Between 1.156 inches and 1.297 inches

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

Between 1.156 inches and 1.297 inches

**Cable Entrance Diameter:**

1.024 inches

**Distance From Mounting Shoulder To Front Face:**

0.556 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

20-41 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

315.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Connector Cable Strain Relief Method:**

Potting type

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

41 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:**

0.041 gold grains, troy

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - flange

**Test Data Document:**

81349-mil-c-26482 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-ms3128 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-c-26482 spec.