

View Online at <https://aerobasegroup.com/nsn/5935-01-653-2884>

**Body Style:**

Straight shape w/clamp

**Overall Height:**

4.03 inches

**Overall Diameter:**

1.76 inches

**Environmental Protection:**

Watertight

**Cable Entrance Diameter:**

Between 0.300 inches and 0.655 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"3, 5-20" single mating end

**Contact Maximum Current Rating In Amps:**

20.0 single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:**

125.0 single mating end all contact groupings

**Polarization Method:**

Contact

**Connector Locking Method:**

Friction

**Connector Cable Strain Relief Method:**

Compression nut

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 75.0 degrees celsius

**Features Provided:**

Grounded contact

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Insert Material:**

Plastic polyamide single mating end

**Terminal Type:**

Screw w/wire lock single mating end all contact groupings

**Shell Material:**

Plastic

**Included Contact Quantity:**

3 single mating end all contact groupings

**Included Contact Type:**

Flat socket single mating end 2nd contact grouping

**Special Features:**

Includes an attached, press-fit cover. The terminals accommodate stranded wire only. The material is a thermoplastic elastomer.

**Color:**

Yellow

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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