

View Online at <https://aerobasegroup.com/nsn/5935-01-465-0202>

**Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:**

1.500 inches

**Overall Diameter:**

0.510 inches

**Environmental Protection:**

Moisture resistant and salt water resistant

**Cable Entrance Diameter:**

0.377 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Contact Maximum Frequency Rating:**

2.0 megahertz single mating end single contact grouping

**Connector Locking Method:**

Lock tab

**Connector Cable Strain Relief Method:**

Shrinkable tubing

**End Application:**

1660-00-325-2746

**Cable Opening Length:**

0.437 inches

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**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

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Contact Material Specification:**

Astm b16 assn standard single material response single mating end single contact grouping

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

1 single mating end single contact grouping

**Precious Material And Location:**

Contact gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.