

View Online at <https://aerobasegroup.com/nsn/5935-00-767-7936>

**Body Style:**

Straight shape, external coupling w/backshell

**Overall Length:**

1.390 inches

**Overall Diameter:**

0.920 inches

**Environmental Protection:**

Waterproof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

1 polarization post

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**End Application:**

Raircraft tomcat f-14; 2320-01-442-1940, truck, cbt, (command bridge transporter); 2320-01-097-0248, 2320-01-097-0249, 2320-01-100-7672, 2320-01-097-0260, 2320-01-195-7641, hemtt family (heavy expanded mobility tactical trucks)

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Contact Surface Treatment Specification:**

Qq-s-365, type 2, grade @a federal specification single treatment response single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

**Guide Design And Location:**

Key shape pin center at 3 oclock

**Shell Material:**

Rubber

**Shell Material Specification:**

Mil-s-417, grade sc615 military specification single material response

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.010 silver grains, troy

**Precious Material:**

Silver

**Test Data Document:**

96906-ms27145-1 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Specification Data:**

96906-ms27145-1 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-s-417 spec.