

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.