

View Online at <https://aerobasegroup.com/nsn/5935-00-058-1565>

Body Style:

Straight shape, internal coupling

Overall Length:

1.300 inches

Overall Diameter:

1.590 inches

Environmental Protection:

Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant and humidity resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

48-37 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

75.0

Shell Type:

Solid

Connector Locking Method:

Push-pull

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

Insert Material:

Rubber synthetic single mating end or plastic fluorosilicone single mating end or plastic phenolic single mating end

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

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Zinc and cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification 2nd treatment response and qq-p-416, type 2, cl 1 federal specification 3rd treatment response

Insert Material Specification:

Mil-m-14 military specification 3rd material response single mating end

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.037 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.