

View Online at <https://aerobasegroup.com/nsn/5935-00-421-9333>

Body Style:

Straight shape, external coupling

Overall Length:

0.875 inches

Overall Height:

1.031 inches

Overall Width:

1.031 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.844 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.844 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

37-3p single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

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

Insert Material:

Rubber single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Tab, solder lug single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Tin

Shell Surface Treatment Specification:

Qq-z-325, type 1, cl 2 federal specification single treatment response

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.012 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.