

View Online at <https://aerobasegroup.com/nsn/5935-01-054-6325>

Body Style:

Straight shape

Overall Length:

Between 1.075 inches and 1.085 inches

Overall Height:

0.385 inches

Overall Width:

Between 0.203 inches and 0.213 inches

Environmental Protection:

Pressure proof and corrosion resistant

Distance Between Mounting Facility Centers:

0.865 inches

Mating End Quantity:

1

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Mating end

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification single treatment response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Mil-f-14072, finish no. E300 military specification single treatment response

Shell Material Specification:

Qq-s-763, class 303, cond a federal specification single material response

Insert Material Specification:

Mil-m-14, type sdg military specification single material response single mating end

Included Contact Quantity:

21 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

D1electric withstanding voltages are 1, 000vac sea level-300vac 70, 000ftand an operating temperature range of -65 to +300 degrees fahrenheit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.