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View Online at https://aerobasegroup.com/nsn/5935-01-289-4180

Overall Height: 1.578 inches **Overall Width:** 1.578 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.250 inches **Distance From Mounting Shoulder To Front Face:** Between 0.556 inches and 0.587 inches **Mating End Quantity: Contact Position Arrangement Style:** 22-55 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 142.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, gr c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping **Shell Material:** Aluminum alloy

Cadmium and chromate

Shell Surface Treatment:

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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Shell Material Specification: Qq-a-591 federal specification single material response Special Features: All contacts are wired to case Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.055 gold grains, troy Precious Material: Gold

Demilitarization:

Unit Of Measure:

Shelf Life:

No

N/a

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.