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View Online at https://aerobasegroup.com/nsn/5935-00-963-0184 **Body Style:** Straight shape **Overall Length:** 1.541 inches **Overall Height:** 0.658 inches **Overall Width:** 0.494 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.086 inches and 0.091 inches **Distance Between Mounting Facility Centers:** 1.312 inches **Mating End Quantity: Contact Position Arrangement Style:** 15 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:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping and lead single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end and asbestos single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Cadmium

Shell Surface Treatment:

Steel

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Shell Surface Treatment Specification:

Qq-p-416, class 2, type ii federal specification single treatment response

Insert Material Specification:

Mil-m-14, type mdg military specification all material responses single mating end

Included Contact Quantity:

15 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.015 gold grains, troy and 0.015 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.