

View Online at https://aerobasegroup.com/nsn/5935-01-075-6168

Body Style: Right angle type **Overall Length:** Between 3.190 inches and 3.220 inches **Overall Height:** Between 0.290 inches and 0.330 inches **Overall Width:** 0.560 inches **Unthreaded Mounting Hole Diameter:** Between 0.102 inches and 0.107 inches **Distance Between Mounting Facility Centers:** 3.000 inches Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 50.0 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 **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204 type 2 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 **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-w-321 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-20693 type 1 or type 4 a military specification single material response single mating end **Included Contact Quantity:**

16 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Keying positions 3 and 16

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.016 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.