## NSN 5935-01-345-2532

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View Online at https://aerobasegroup.com/nsn/5935-01-345-2532

Body Style:
Straight type
Overall Length:
1.850 inches
Overall Height:
0.625 inches
Overall Width:
0.250 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
1.600 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 1st contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end 1st contact grouping and qq-n-290 federal
specification 2nd treatment response single mating end 1st contact grouping
Terminal Type:
Printed circuit single mating end 1st contact grouping

**Insert Material Specification:** 

Mil-m-14, ty sdg-f or gdi-30f military specification single material response single mating end

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## **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 19 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end 1st contact grouping **Special Features:** Polarization pin inserted in position 20 **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.019 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.