## NSN 5935-01-373-0434

**Body Style:**Straight type

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View Online at https://aerobasegroup.com/nsn/5935-01-373-0434

Overall Length:	
4.150 inches	
Overall Height:	
0.565 inches	
Overall Width:	
0.250 inches	
Environmental Protection:	
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant	
Unthreaded Mounting Hole Diameter:	
0.120 inches	
Distance Between Mounting Facility Centers:	
3.900 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
2 rows of contacts non-inserted board single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single 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 single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	

## **Terminal Type:**

**Insert Material:** 

Printed circuit single mating end single contact grouping

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:** 

Plastic diallyl phthalate glass filled single mating end

## **Guide Design And Location:**

D shape pin left-hand at 12 oclock and d shape socket right-hand at 12 oclock

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.

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Included Contact Quantity:
66 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.066 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Test Data Document:
81349-mil-c-55302/58 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
8134955302/58l-b6 (-0) government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0