## NSN 5935-01-149-2524

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View Online at https://aerobasegroup.com/nsn/5935-01-149-2524

Body Style:
Straight type
Overall Length:
3.900 inches
Overall Height:
0.545 inches
Overall Width:
0.400 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
3.650 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board 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:
Guide pin/socket and 2 polarization posts
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
Insert Material:
Plastic polyphenylene single mating end
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Guide Design And Location:
Hexagon shape male post left-hand at 11 oclock
Insert Material Specification:
Mil-m-24519 military specification single material response single mating end
Included Contact Quantity:
32 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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## **Special Features:**

First row even numbered contacts omitted 2 through 30, entire middle row 31 through 61 and third row uneven contacts 63 through 91

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.032 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24519 spec.