## NSN 5935-01-285-3648

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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
3.150 inches
Overall Height:
0.700 inches
Overall Width:
0.250 inches
Environmental Protection:
Corrosion resistant and fungus resistant and chemical resistant and solvent resistant
Distance Between Mounting Facility Centers:
2.950 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-c-55302 military specification 1st treatment response single mating end single contact grouping or mil-g-45204 military specification 1st
treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end
single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Included Contact Quantity:
56 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:

Gold

Contacts gold

Precious Material:

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## **Test Data Document:**

81349-mil-c-55302 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.).

Unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-55302 spec.