## NSN 5935-01-244-7613

Thread Class: 2a and 2b and 2a Thread Direction:

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Plastic diallyl phthalate single mating end and glass fiber single mating end

treatment response single mating end single contact grouping

**Contact Surface Treatment Specification:** 

Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
0.780 inches
Overall Height:
0.610 inches
Overall Width:
0.210 inches
Distance Between Mounting Facility Centers:
0.562 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
7 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56 and 56 and 56
Thread Size:
0.086 inches and 0.086 inches and 0.086 inches
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 copper single mating end single contact grouping
Incort Material:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd

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Terminal Type:
Pin single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type sdg-f military specification all material responses single mating end
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
7 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Jackscrew type-male and location-right handandjackscrew type-female and location-left hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.007 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No.

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.