## NSN 5935-01-260-2819

Thread Class: 2a and 2b

**Thread Direction:** 

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-01-260-2819

Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
2.719 inches
Body Angle In Deg:
90.0
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
40-9 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
73.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
125.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Distance From Centerline To Cable End:
2.125 inches
Thready Qty Per Inch (tpi):
16 and 16
Thread Size:
2.250 inches and 2.500 inches
Terminal Location:
Back single mating end all contact groupings

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Contact Surface Treatment:
Silver single mating end 1st contact grouping
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end 1st contact grouping
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Included Contact Quantity:
24 single mating end 3rd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.134 gold grains, troy and 0.005 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-c-5015 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.).
Thread Series Designator:
Un and un
Specification Data:
96906-ms3108 government standard
Shelf Life:
ALL CONTRACTOR OF THE CONTRACT

N/a

**Unit Of Measure:** 

Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.