## NSN 5935-01-398-2943

**Thread Direction:** 

Straight shape, internal coupling

Right-hand **Body Style:** 

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-398-2943

Overall Length:
31.0 millimeters
Overall Diameter:
48.0 millimeters
Environmental Protection:
Corrosion resistant and salt water resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-4 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 62.0 and 145.0 and 180.0 and 280.0
Shell Type:
Solid
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Features Provided:
Scoopproof design
Scoopproof design  Terminal Location:
•
Terminal Location:
Terminal Location:  Back single mating end all contact groupings
Terminal Location:  Back single mating end all contact groupings  Contact Material:
Terminal Location:  Back single mating end all contact groupings  Contact Material:  Copper alloy single mating end all contact groupings
Terminal Location:  Back single mating end all contact groupings  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:
Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings
Terminal Location: Back single mating end all contact groupings Contact Material: Copper alloy single mating end all contact groupings Contact Surface Treatment: Gold single mating end all contact groupings Insert Material:
Terminal Location:  Back single mating end all contact groupings  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic epoxy single mating end
Terminal Location:  Back single mating end all contact groupings  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic epoxy single mating end  Terminal Type:
Terminal Location:  Back single mating end all contact groupings  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic epoxy single mating end  Terminal Type:  Crimp single mating end all contact groupings
Terminal Location:  Back single mating end all contact groupings  Contact Material:  Copper alloy single mating end all contact groupings  Contact Surface Treatment:  Gold single mating end all contact groupings  Insert Material:  Plastic epoxy single mating end  Terminal Type:  Crimp single mating end all contact groupings  Shell Material:

## NSN 5935-01-398-2943

Fiig: A039b0

Electrical Plug Connector - Page 2 of 2



Included Contact Quantity:
8 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-c-38999 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:
81349-mil-c-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No