View Online at https://aerobasegroup.com/nsn/5935-00-838-4800

Body Style:
Straight shape, internal coupling w/backshell

## Overall Length:

1.281 inches

Overall Diameter:
1.281 inches

## Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

## Mating End Quantity:

1
Contact Position Arrangement Style:
16-8 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
152.0

Shell Type:
Solid
Connector Locking Method:
Bayonet latch
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 diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

## Precious Material And Weight:

0.008 gold grains, troy

## Precious Material:

Gold

## Test Data Document:

81349-mil-c-26482 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-26482 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

