View Online at https://aerobasegroup.com/nsn/5935-00-879-8615

## Thread Class:

2 b and 2c
Thread Direction:
Right-hand and left-hand
Overall Length:
Between 2.865 inches and 2.885 inches

## Overall Height:

1.173 inches

## Overall Width:

Between 1.340 inches and 1.360 inches

## Unthreaded Mounting Hole Diameter:

Between 0.133 inches and 0.165 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.807 inches and 0.817 inches

## Distance Between Mounting Facility Centers:

Between 2.495 inches and 2.505 inches

## Threaded Device Type:

Coupling facility and back shell

## Mating End Quantity:

15

## Polarization Method:

Polarization boss and jackscrew
Connector Locking Method:
Screw
Thread Size:
0.250 inches and 0.219 inches

Insert Material:
Plastic single mating end and glass single mating end

## Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end

## Special Features:

Polarized at position $x$

## Test Data Document:

81349-mil-c-28748/3 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:

Unf and unef and unef

## Specification Data:

81349-mil-c-28748/09 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

