## NSN 5935-01-283-0650

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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

34.1 millimeters

**Overall Height:** 

Between 45.5 millimeters and 46.6 millimeters

**Overall Width:** 

Between 45.5 millimeters and 46.6 millimeters

**Unthreaded Mounting Hole Diameter:** 

Between 3.6 millimeters and 4.0 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

38.1 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

38.1 millimeters

**Distance From Mounting Shoulder To Front Face:** 

Between 19.2 millimeters and 20.8 millimeters

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

24-35 single mating end

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

110.0 and 250.0

Shell Type:

Solid

**Connector Locking Method:** 

Detent

Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

**Special Features:** 

25-35 insert configuration

Test Data Document:

81349-dod-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-dod-c-38999/42 government specification

Shelf Life:

N/a

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