## NSN 5935-01-186-5503

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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.099 inches

**Overall Height:** 

Between 1.292 inches and 1.332 inches

**Overall Width:** 

Between 1.292 inches and 1.332 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration proof

**Unthreaded Mounting Hole Diameter:** 

Between 0.123 inches and 0.138 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.062 inches

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

Between 0.123 inches and 0.138 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

17-55 single mating end

Polarization Method:

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

**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:** 

96906-ms27505 government standard

Shelf Life:

N/a

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Demilitarization:	
No	
Fiig:	
A039b0	

Mil-std (military Standard):

Mil-c-38999 spec.

**Unit Of Measure:**