NSN 5935-01-310-1925

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Body Style:

Straight shape, external coupling

Overall Length:

1.040 inches

Overall Height:

Between 1.812 inches and 1.832 inches

Overall Width:

Between 1.812 inches and 1.832 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.142 inches and 0.157 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Distance From Mounting Shoulder To Front Face:

Between 0.785 inches and 0.790 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

23-35 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 15.0 and 26.0 and 334.0 and 345.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Insert Material:

Plastic epoxy single mating end

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:

ORODE maggreen agreement standard

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Fiig: A039b0

Mil-std (military Standard): Mil-c-38999 spec.