

View Online at <https://aerobasegroup.com/nsn/5935-01-389-0026>

Body Style:

Straight shape, external coupling

Overall Length:

34.16 millimeters

Overall Height:

Between 43.3 millimeters and 43.4 millimeters

Overall Width:

Between 43.3 millimeters and 43.4 millimeters

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 3.6 millimeters and 4.0 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

34.92 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

43.92 millimeters

Distance From Mounting Shoulder To Front Face:

10.9 millimeters

Mating End Quantity:

15

Contact Position Arrangement Style:

Axba 23-21 single mating end

Polarization Method:

Keyway or multiple keyway and key, multiple key groove

Insert Position In Deg:

0.0 and 100.0 and 260.0

Shell Type:

Solid

Connector Locking Method:

Detent

Operating Temperature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Features Provided:

Scoopproof design

Insert Material:

Plastic epoxy single mating end and glass fiber single mating end or plastic polyphenylene single mating end

Shell Material:

Aluminum alloy and plastic

Shell Surface Treatment:

Cadmium and copper

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:

81349-mil-c-38999/42 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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