

View Online at https://aerobasegroup.com/nsn/5935-01-616-8600

Body Style:

Straight shape, external coupling

Overall Length:

0.690 inches

Overall Height:

1.703 inches

Overall Width:

1.703 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Distance From Mounting Shoulder To Front Face:

0.447 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

24-35 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

95.0 and 132.0 and 232.0 and 260.0 and 345.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

End Application:

B1b

Operating Tempurature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Test Data Document:

81349-mil-dtl-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-ms27508 government specification

Shelf Life:

N/a



Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-38999 spec.